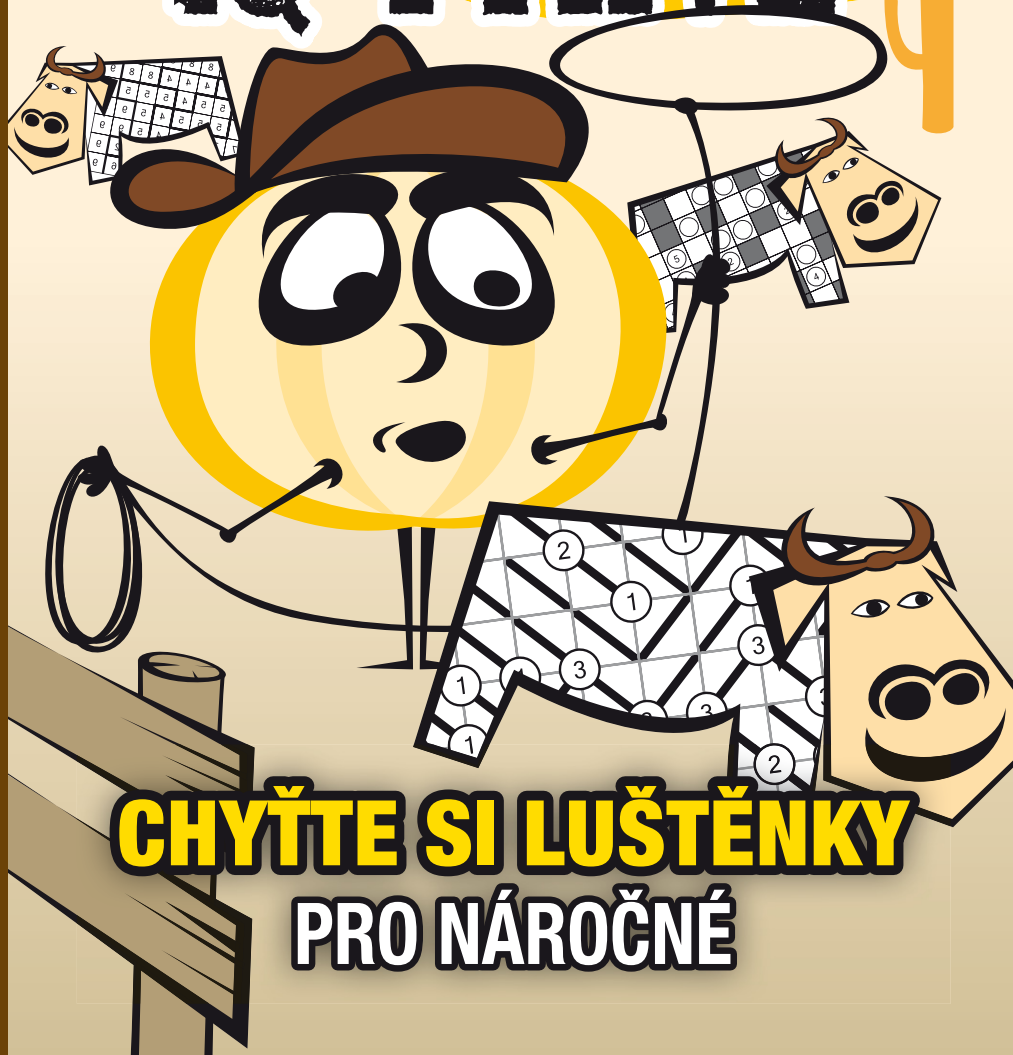


KŘÍŽULE@

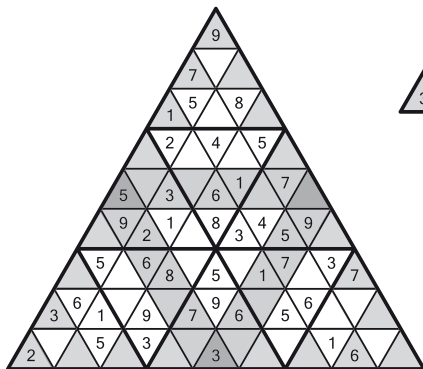
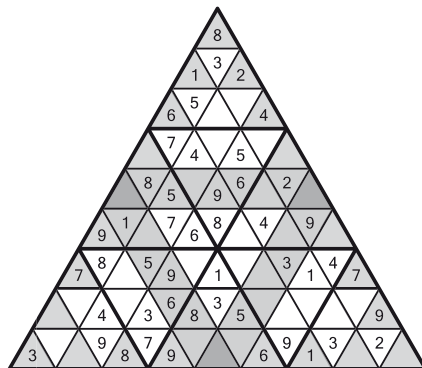
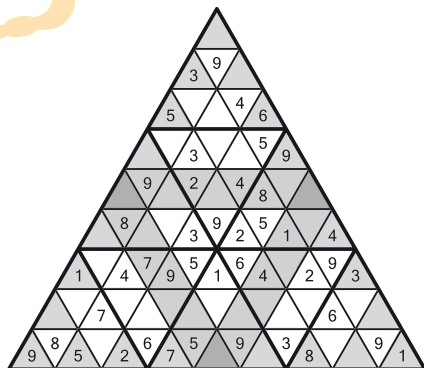
Stojím 40 Kč
a stojím za to
č. 4 31. srpna 2020

IQ TYKVE

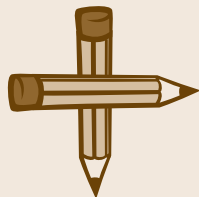


**CHYŤTE SI LUŠTĚNKY
PRO NÁROČNÉ**

PROTAŽENÍ ZÁVITŮ NÁVODY KROK ZA KROKEM CHYTRÁ ZÁBAVA



PRVNÍ LUŠTITELSKÁ POMOC:



Vaším úkolem je doplnit do mřížky, kterou tvoří devět velkých trojúhelníků, čísla od 1 do 9, přičemž se každé číslo může v každém trojúhelníku objevit jen jednou. Totéž platí i ve třech ramenech vnitřního zastíněného trojúhelníku a ve třech ramenech vnějšího zastíněného trojúhelníku. Sousední buňky (míněno hranou i vrcholem) také nesmí obsahovat stejná čísla.

Podrobný návod k luštění najdete na www.krizule.cz.

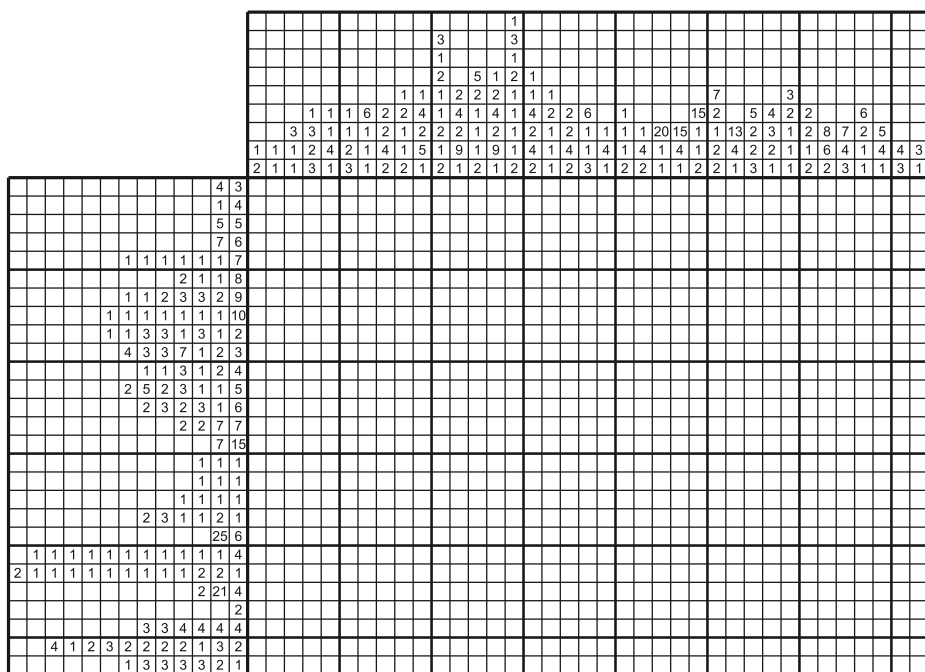
Vážení a milí, léto se nám chýlí ke konci, ale to nás nesmí ohrozit a už vůbec ne zpomalit během naší luštitelské mise. Ano, úkol zněl jasně, než přijde podzím, bude doluštěno.

Tak honem, at' nemáte zpoždění!

S láskou vaše Tykev

NONOGRAM Co na to říká Tykev:

A jedeme! Je tady zase vaše oblíbená rozkreslovací akcička.



PRVNÍ LUŠTITELSKÁ POMOC:

Vaším úkolem je vybarvit určená pole a najít v mřížce obrázek. Je třeba orientovat se pomocí číslic na okrajích. Ty udávají počet vybarvených polí. Čísla jsou zadána tak, aby se mohlo vybarvovat zleva doprava a shora dolů a musí se počítat s tím, že mezi dvěma čísly, tedy shluky políček, bude vždycky nejméně jedno pole prázdné.

FAJNOVÉ

FUTUSHIKI



Co na to říká
Tykev:

Znaménka

a čísla, to nás baví

– jde se na věc!



PRVNÍ LUŠTITELSKÁ POMOC:

Vaším úkolem je doplnit čísla od 1 do 8 (nebo do 6 dle velikosti mřížky). V každém řádku i sloupci se může každá číslice objevit pouze jednou. Zásadní jsou znaménka „větší“ a „menší“ před políčky, ta naznačují, které číslo bude větší a které menší v porovnání se svým sousedem.

Tento podrobný návod najdete v barvě a ve větším rozlišení na www.krizule.cz.

KŘÍŽULE Luštitelské NÁVODY

Nestačila vám
První luštitelská pomoc?
Tady tady je
pomoc poslední!

FUTUSHIKI

ZÁKLADNÍ PRAVIDLA

| | | | | | | |
|---|---|---|---|---|---|---|
| | | 2 | < | < | > | |
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■ Vaším úkolem je doplnit čísla od 1 do 9 (nebo do 4, 6 či 8 dle velikosti mřížky).

■ V každém řádku i sloupci se může každá číslice objevit pouze jednou.

■ Zásadní jsou znaménka „větší“ a „menší“ před políčky, ta naznačují, které číslo bude větší a které menší v porovnání se svým sousedem.

POSTUP

Jak začít?

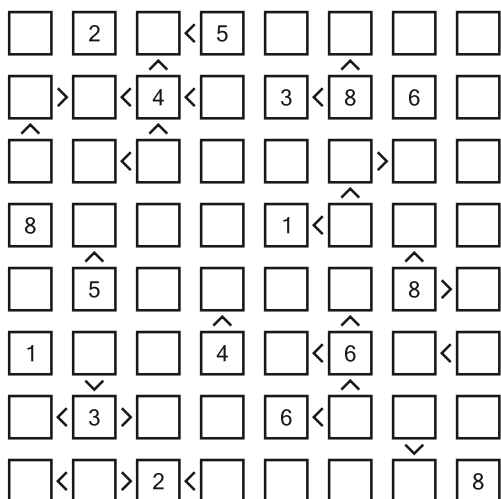
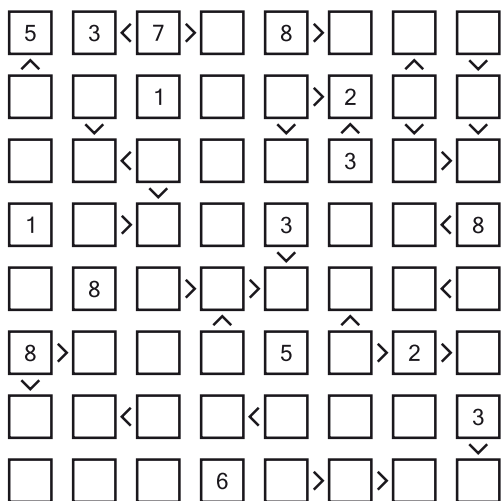
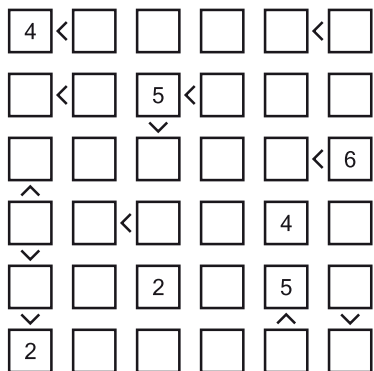
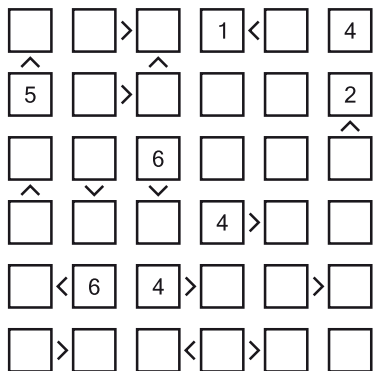
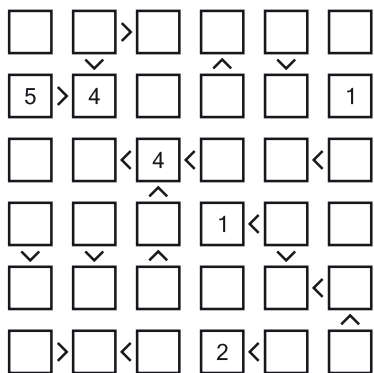
■ Začínáte od řádků nebo sloupců, kde je nejvíce doplněných čísel.

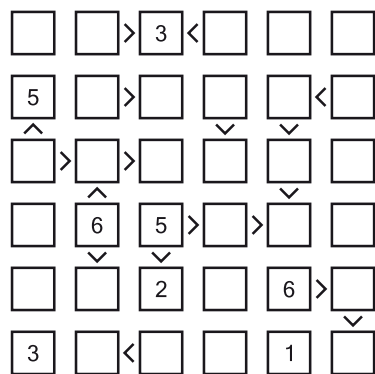
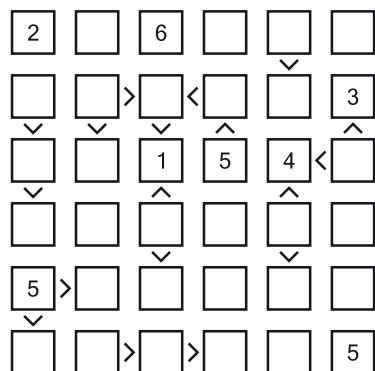
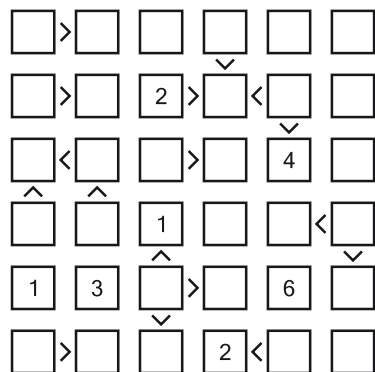
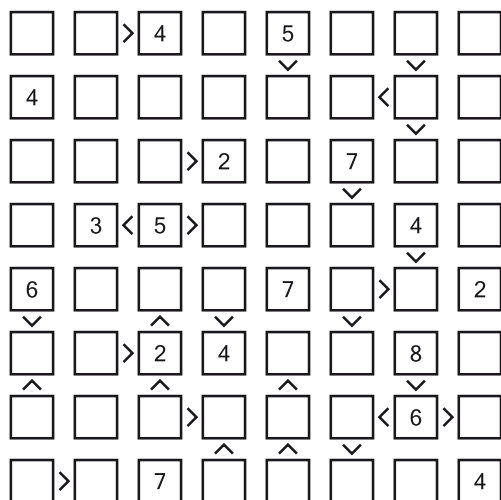
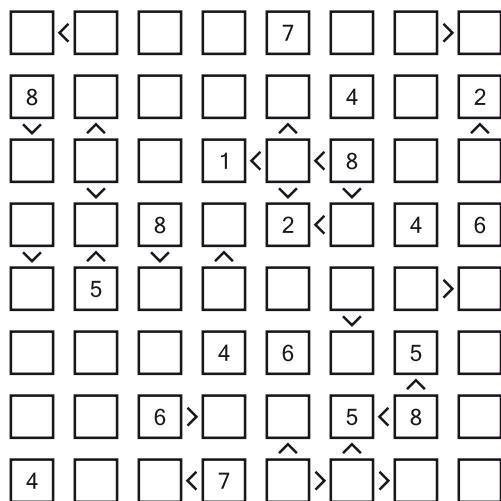
■ Vybíráte poznamenané číselníky, které jsou obsaženy ve všech řádcích a sloupcích kromě jednoho. Zde např. číslo 2 a 6.

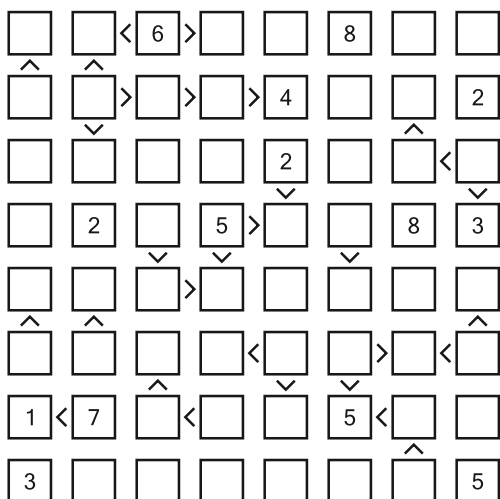
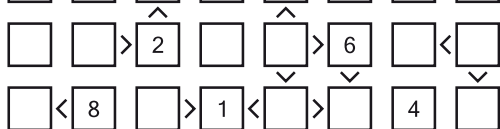
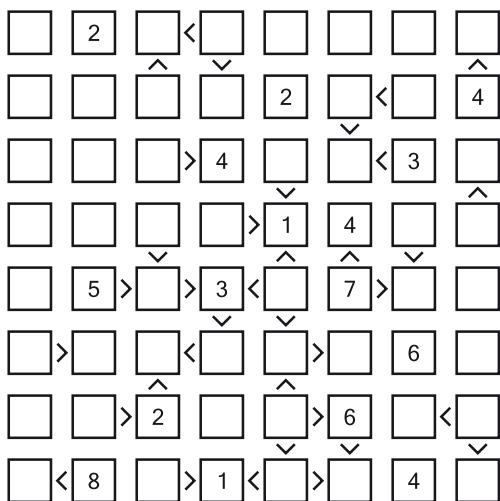
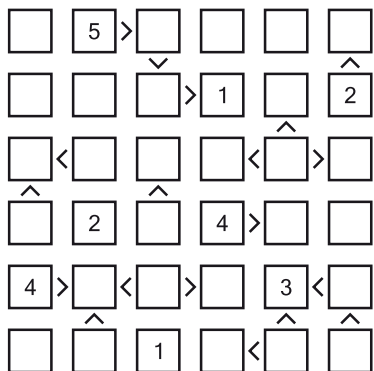
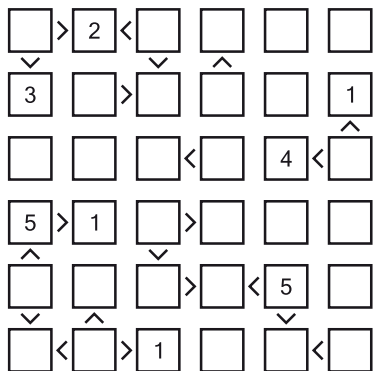
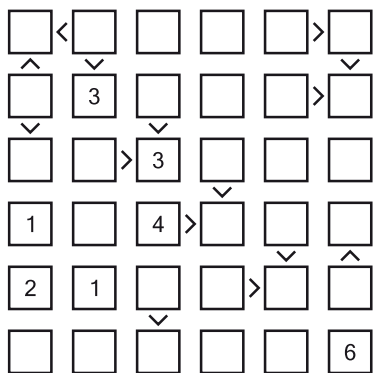
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| 4 | | | > | 2 | < | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 3 | 2 | | | 6 | > | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 1 | < | 3 | 5 | < | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| 4 | 1 | 5 | > | 2 | < | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 4 | 1 | 5 | > | 2 | < | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 3 | 2 | 1 | | 6 | > | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 4 | | | > | 2 | < | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 3 | 2 | | | 6 | > | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | | | > | 1 | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | < | 3 | 5 | < | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 2 | < | < | > | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | | | > | 2 | < | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | < | 6 | > | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 2 | | | 6 | > | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | | | > | 1 | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | < | 3 | 5 | < | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 2 | < | < | > | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | | | > | 2 | < | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | < | 6 | > | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 2 | | | 6 | > | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | | | > | 1 | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | < | 3 | 5 | < | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |









Co na to říká
Tykev:

Najdete stylovější
prázdninovou luštěnku?
Těžko, tahle je nejlepší!



PRVNÍ LUŠTITELSKÁ POMOC:

Vaším úkolem je doplnit do mřížky se stromy stany. Platí, že čísla před mřížkou určují, kolik bude v daném řádku nebo sloupci stanů. V mřížce musí být stejný počet stromů a stanů, stany by se ke stromům měly pojít vodorovně a svisle, nikoli diagonálně. Zároveň je třeba pamatovat na to, že vedle sebe nesmí být dva stany (tj. nesmí se dotýkat ani rohem).

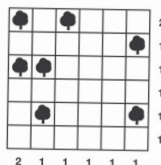
Tento podrobný návod najdete v barvě a ve větším rozlišení na www.krizule.cz.

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Nestačila vám
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Tak tady je
pomoc poslední!

STANY

ZÁKLADNÍ PRAVIDLA

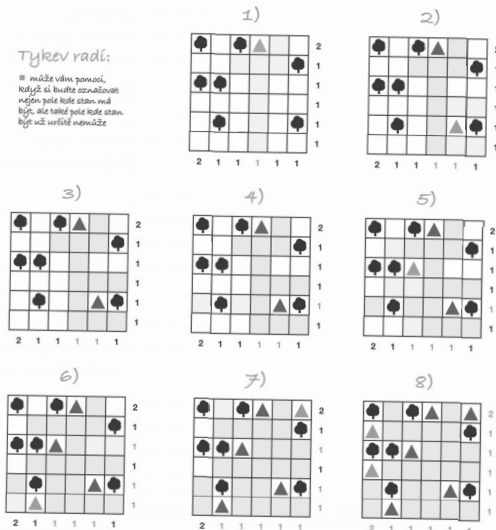


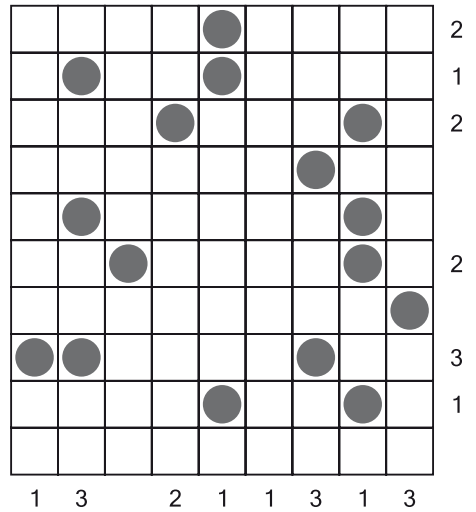
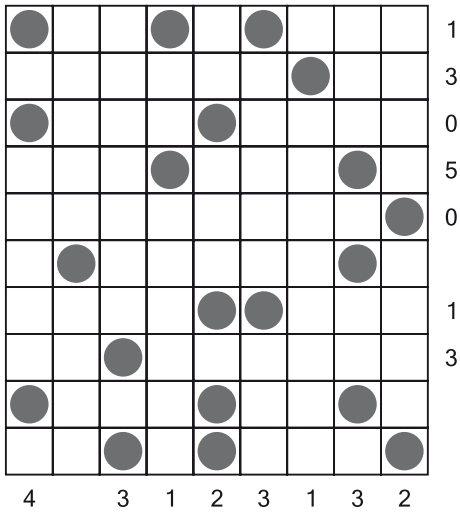
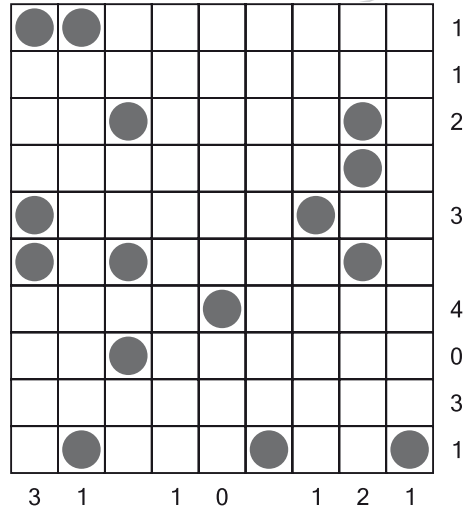
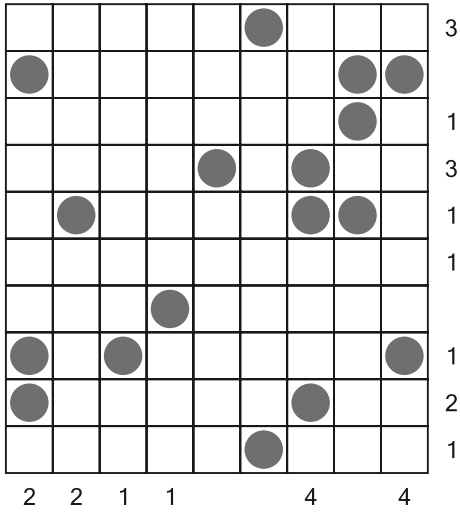
- Vaším úkolem je doplnit do mřížky se stromy stany.
- Platí, že čísla před mřížkou určují, kolik bude v daném řádku nebo sloupci stanů.
- V mřížce musí být stejný počet stromů a stanů, stany by se ke stromům měly pojít vodorovně a svisle, nikoli diagonálně.
- Zároveň je třeba pamatovat na to, že vedle sebe nesmí být dva stany (tj. nesmí se dotýkat ani rohem).

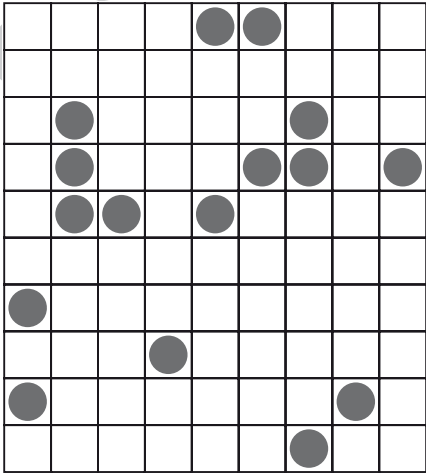
POSTUP

Tykev radí:

- mřížce vám pomoci, když si budete označovat nejen pole kde stany můž být, ale také pole kde stany být nemohou.

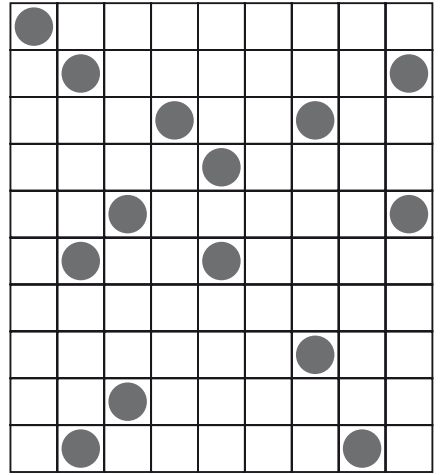




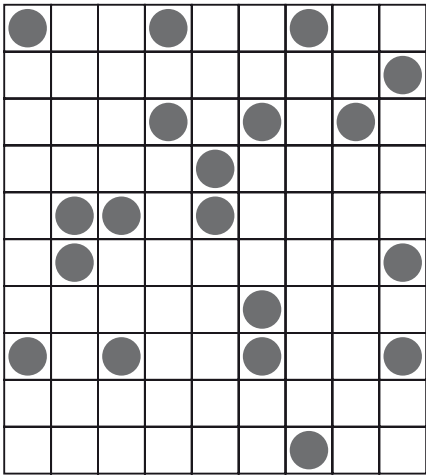


3 2 2

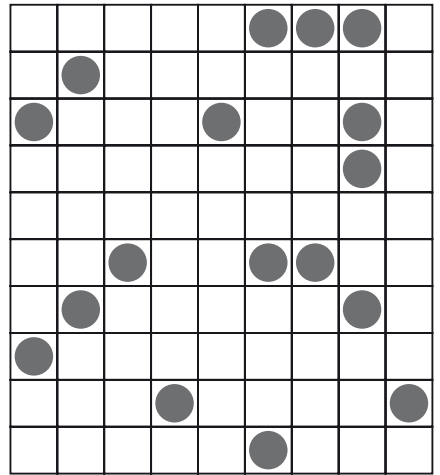
3 1



2 3 2 0 3 0 2



1 3 1 3 1 3 2

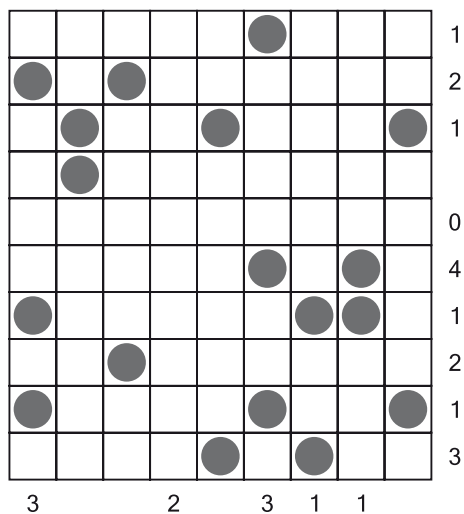
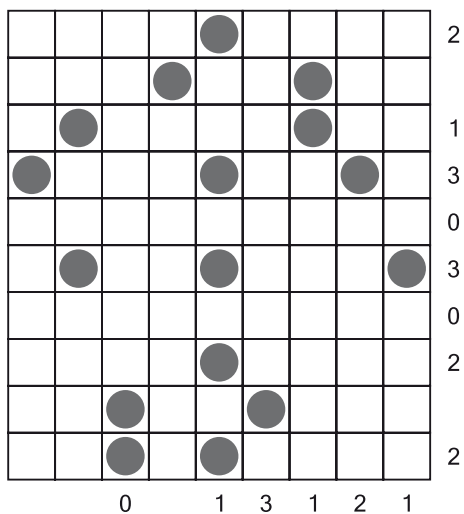
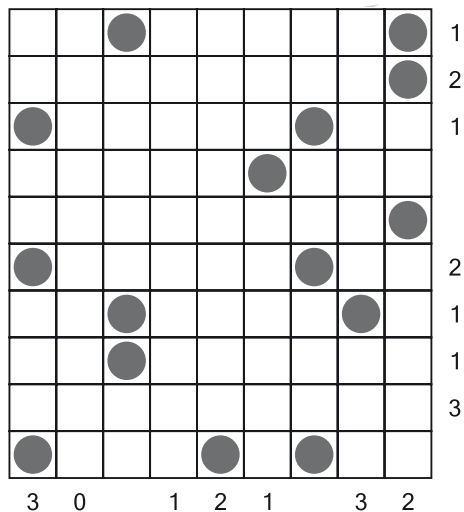
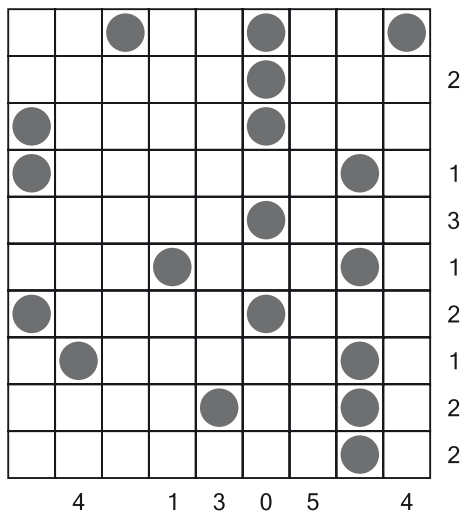


1 3 1 2 2 1 2 3

STANY



STANY





Co na to říká
Tykev:

Není to legrace,
je to vážná věc
a hodně drsná.

Bójíte se oprávněně...



PRVNÍ LUŠTITELSKÁ POMOC:

Vaším úkolem je v každé buňce diagramu vytvořit jednu diagonální linii. Čísla v jednotlivých buňkách naznačují, kolik diagonálních čar povede z dané „křížovanky“. Diagonální čáry nesmí tvořit uzavřenou smyčku, nesmí také jít přes sebe. Aby smyčku skutečně vytvořily, musí se každé čára dotýkat v jednom bodu okraje.

Tento podrobný návod najdete v barvě a ve větším rozlišení na www.krizule.cz.

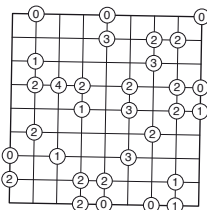
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pomoc poslední!

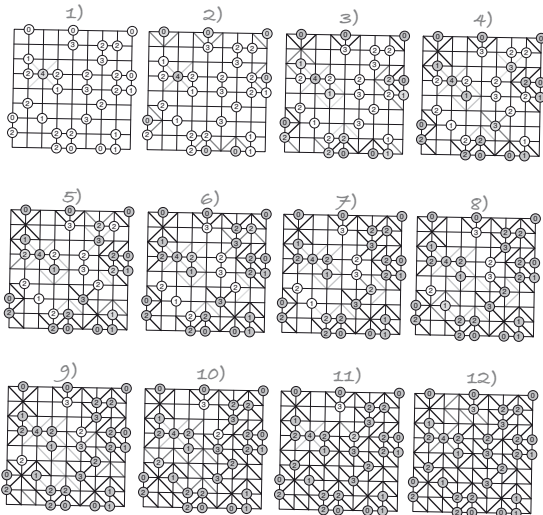
GOKIGEN NANAME

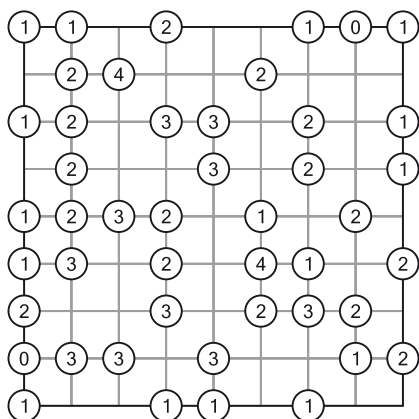
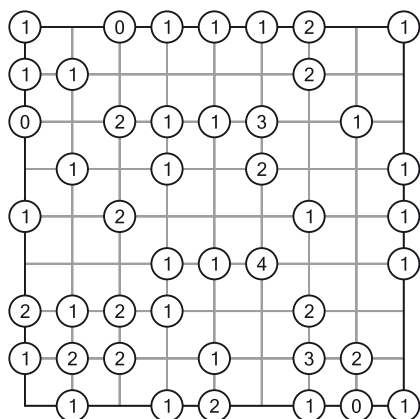
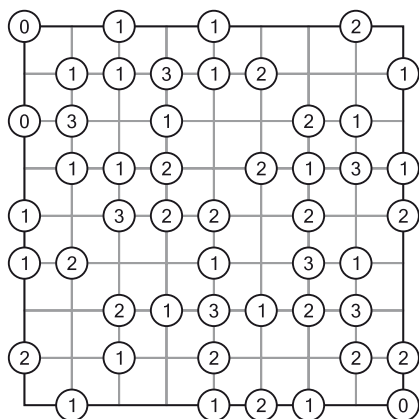
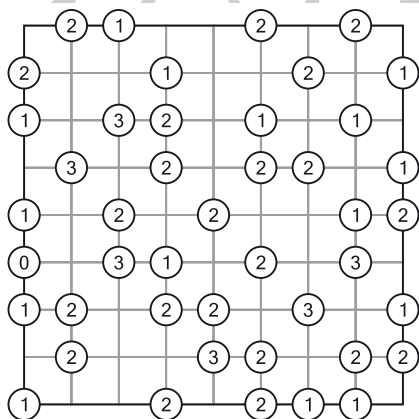
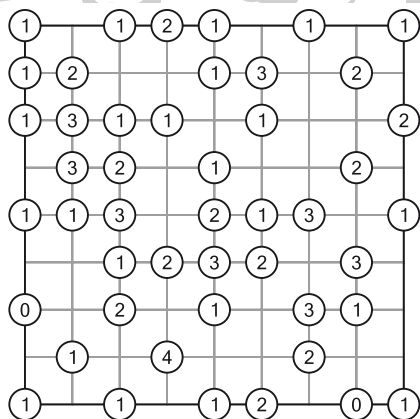
ZÁKLADNÍ PRAVIDLA

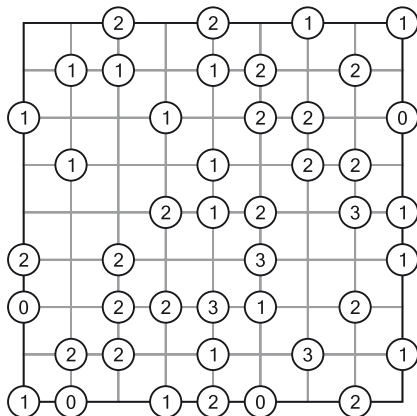
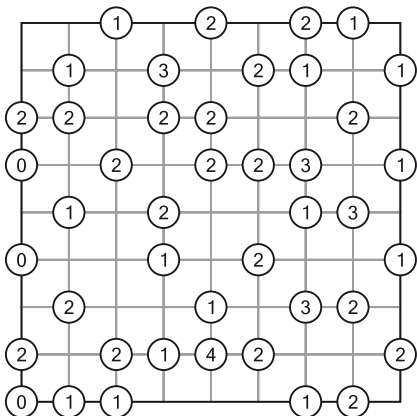
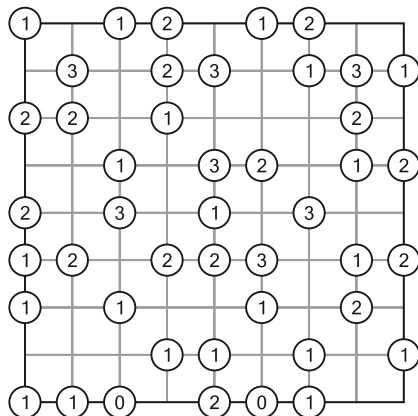
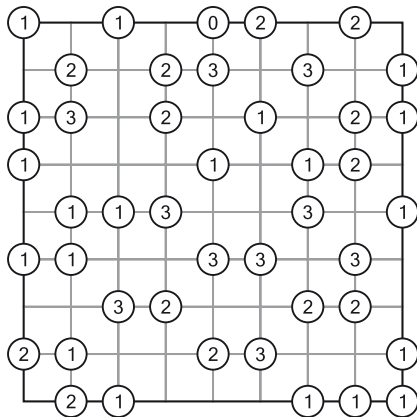
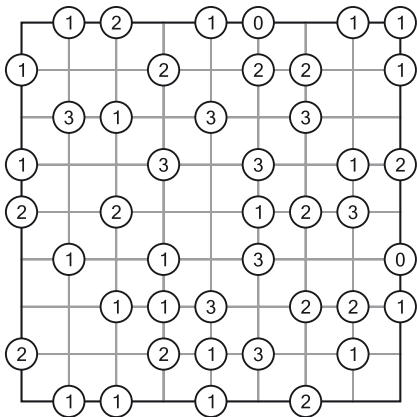


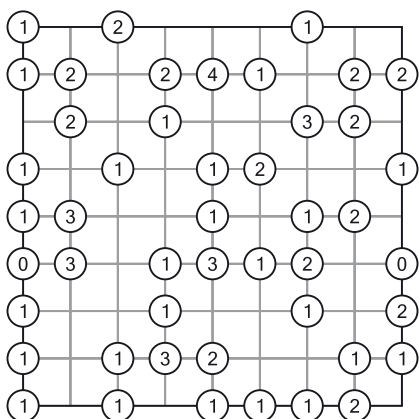
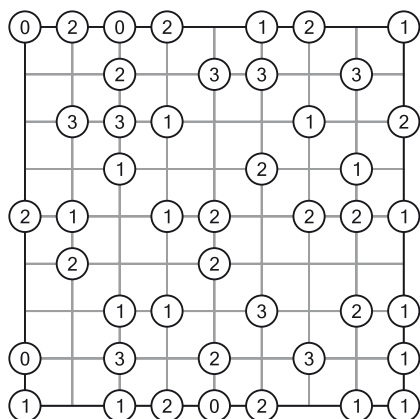
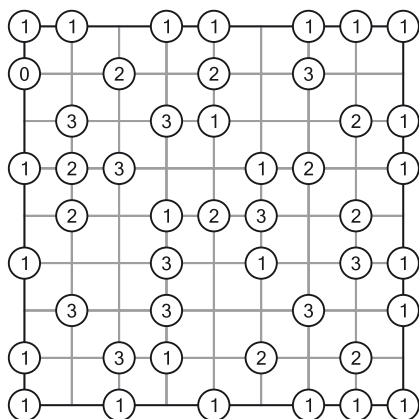
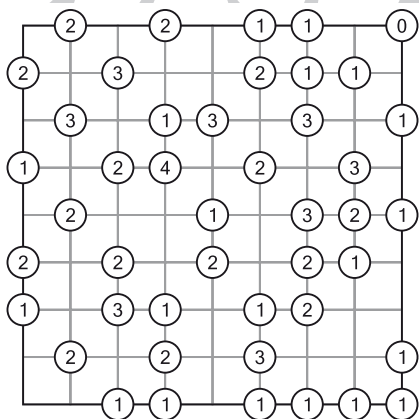
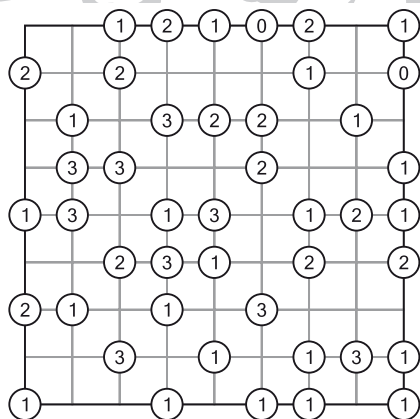
- Vaším úkolem je v každé buňce diagramu vytvořit jednu diagonální linii.
- Čísla v jednotlivých buňkách naznačují, kolik diagonálních čar povede z dané „křížovanky“.
- Diagonální čáry nesmí tvořit uzavřenou smyčku, nesmí také jít přes sebe.
- Aby smyčku skutečně vytvořily, musí se každé čára dotýkat alespoň v jednom bodu okraje.

POSTUP











Co na to říká
Tykev:

Bez špetky
mimozemského
luštění by to
nebylo ono. Dáte si?



**PRVNÍ
LUŠTITELSKÁ
POMOC:**

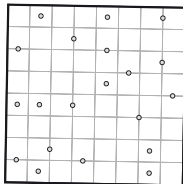
Vaším úkolem je doplňovat vodorovně i svisle hrany okolo centrálních bodů tak, aby vám vznikly samostatné galaxie. Ty musí být symetrické, nesmí se překrývat a jejich centrální body musí být vždy přímo ve středu.

KŘÍŽULECZ
Luštitelské NÁVODY

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Tak tady je
pomoc poslední!

GALAXIE

ZÁKLADNÍ PRAVIDLA



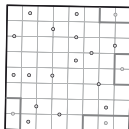
- Vaším úkolem je doplňovat vodorovně i svisle hrany okolo centrálních bodů tak, aby vám vznikly samostatné galaxie.
- Ty musí být symetrické, nesmí se překrývat a jejich centrální body musí být vždy přímo ve středu.

POSTUP

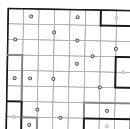
Nás tip:

- Je dobré začít od krajních galaxií, ty mají (vzhledem ke podmínce symetrie) většinou jen jedno, případně dvě možnosti, jak mohou být umístěny
- Ještě snadnější je to s galaxiemi v rozích řešení.

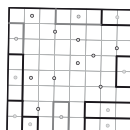
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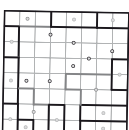
2)



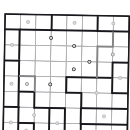
3)



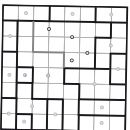
4)



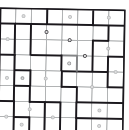
5)



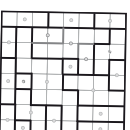
6)

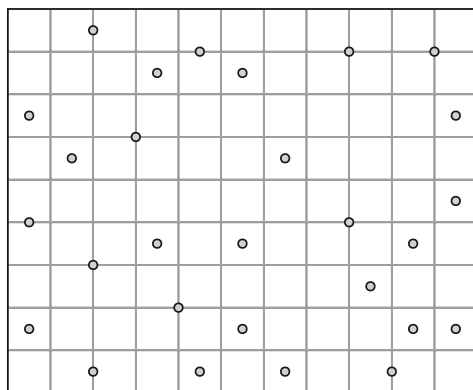
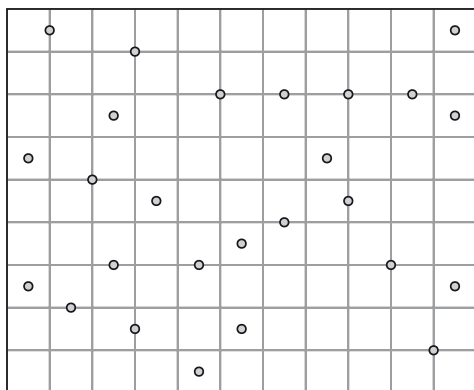
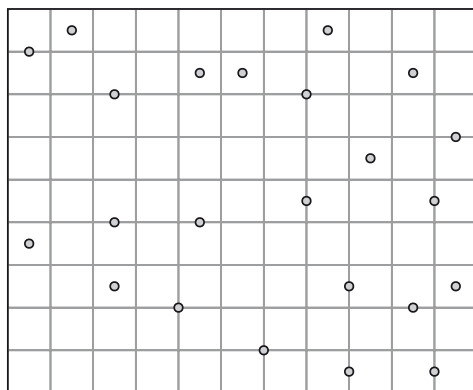
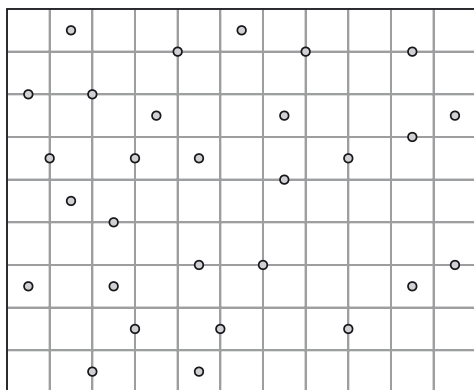
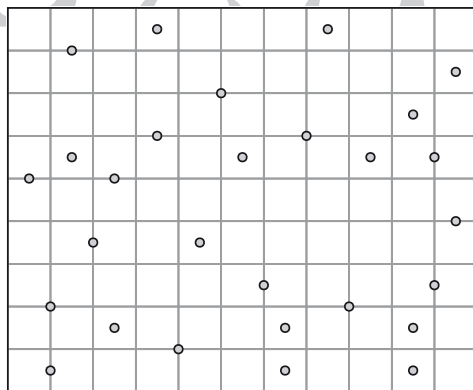
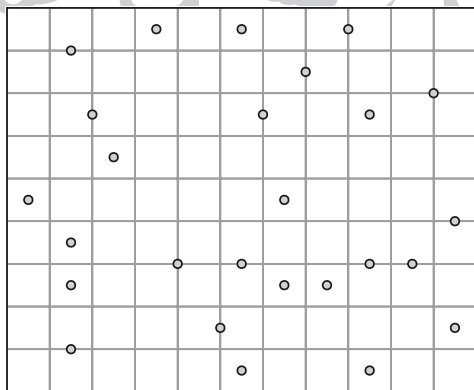


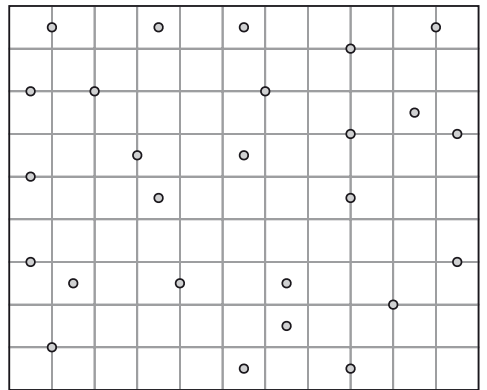
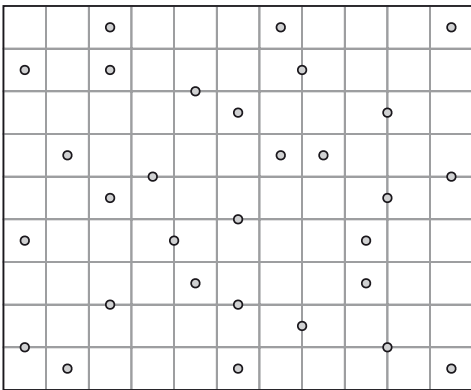
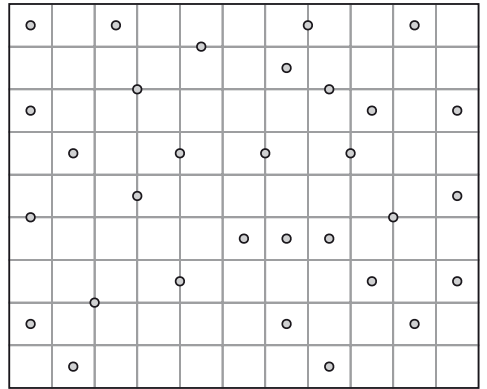
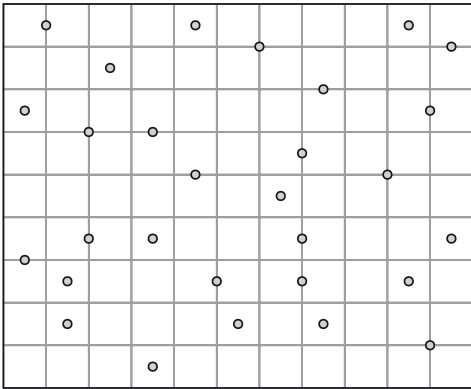
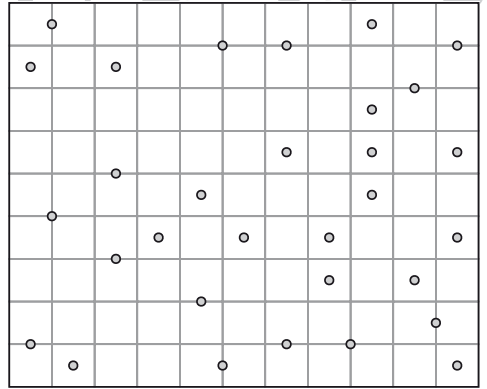
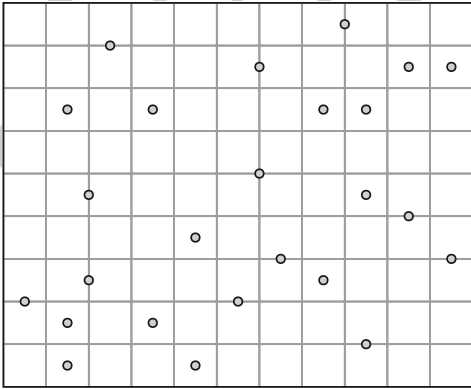
7)

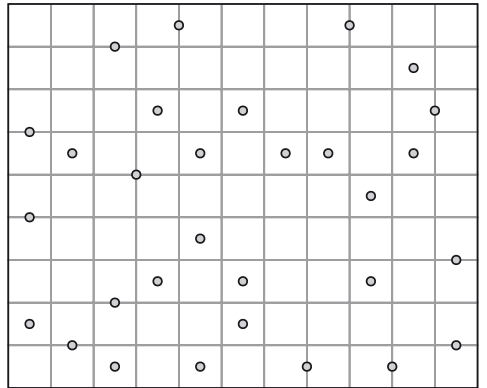
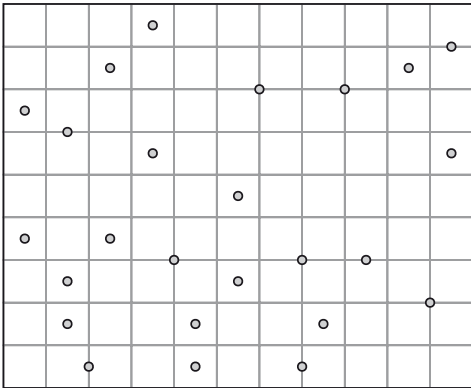
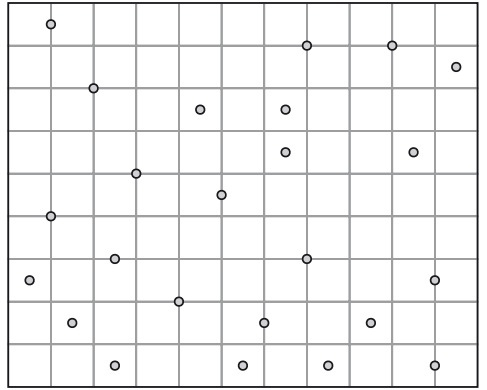
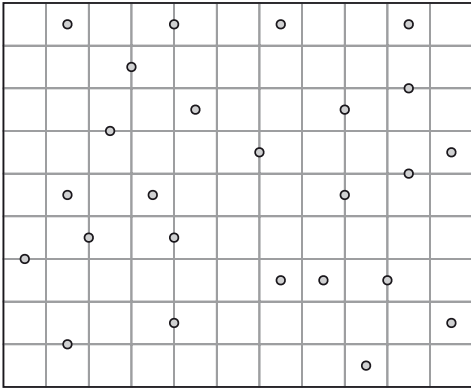
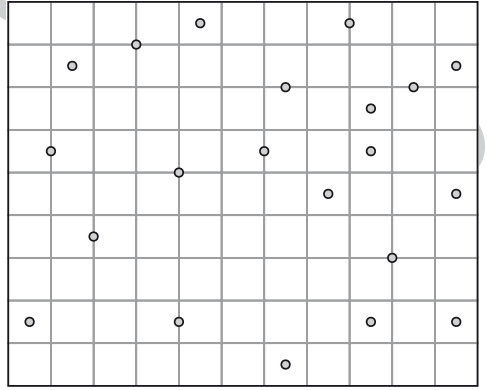
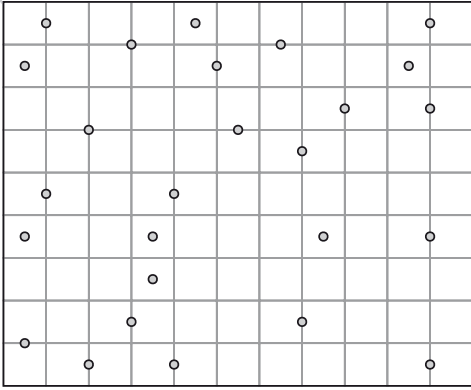


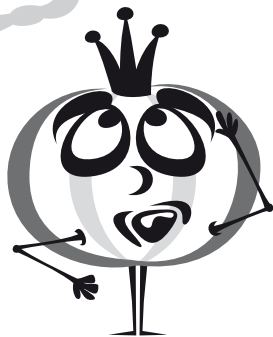
8)











Co na to říká
Tykev:

Korálková exotika láká
k vyluštění, poslužte si!



PRVNÍ LUŠTITELSKÁ POMOC:

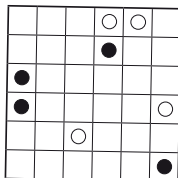
Vaším úkolem je spojit všechny „korálky“ čarou a vytvořit tak nikde nekončící a nikde nezačínající náhrdelník. Podmínkou však je, že náhrdelník je spojen jednou čarou, která se lomí jen v pravém úhlu, přičemž musí být navlečené všechny korálky a nesmí se u toho křížit. Zároveň platí, že bílé korálky musí být čarou protnuty vodorovně či svisle a že v černých se čára musí zlomit do pravého úhlu. Na poli před nebo za bílými korálky se čára musí alespoň jednou zlomit do pravého úhlu. Před nebo za černým korálkem se nesmí zlomit, v prázdném poli to možné je.

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MASYU

ZÁKLADNÍ PRAVIDLA



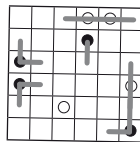
- Vaším úkolem je spojit všechny „korálky“ čarou a vytvořit tak nikde nekončící a nikde nezačínající náhrdelník.
- Podmínkou však je, že náhrdelník je spojen jednou čarou, která se lomí jen v pravém úhlu, přičemž musí být navlečené všechny korálky a nesmí se u toho křížit.
- Zároveň platí, že bílé korálky musí být čarou protnuty vodorovně či svisle a že v černých se čára musí zlomit do pravého úhlu.
- Na poli před nebo za bílými korálky se čára musí alespoň jednou zlomit do pravého úhlu. Před nebo za černým korálkem se nesmí zlomit, v prázdném poli to možné je.

POSTUP

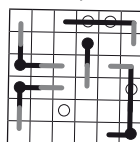
Dobrá rada

- Je dobré začít tím, že si označíte, kam by pověsili náhrdelník v polích s korálky u koraje řešení.
- U korálků, které nejsou u korajů, většinou není na začátku vedení řetěz jednotvárný.
- V náčrtu připevněte také čáru doplněnou alespoň jednou čarou u korajů.

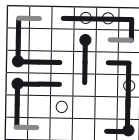
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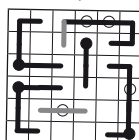
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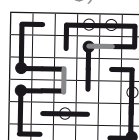
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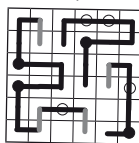
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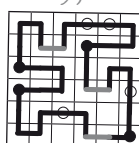
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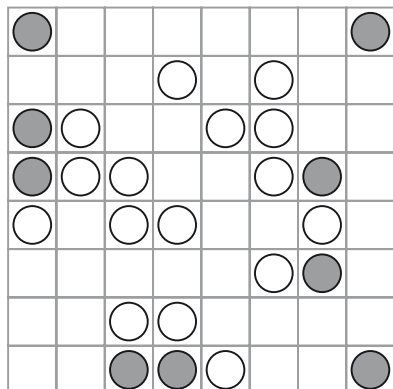
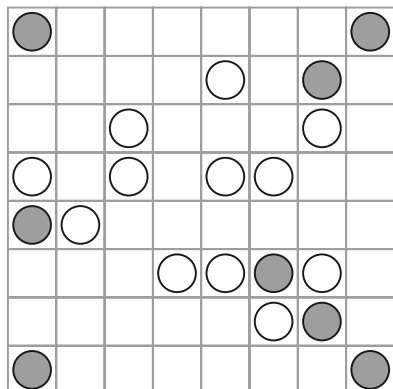
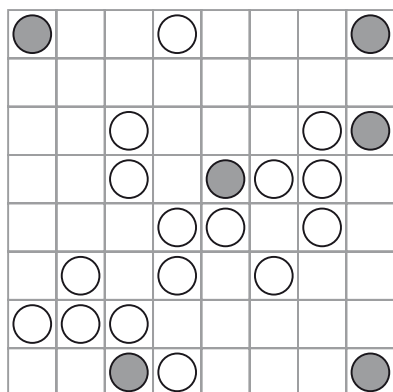
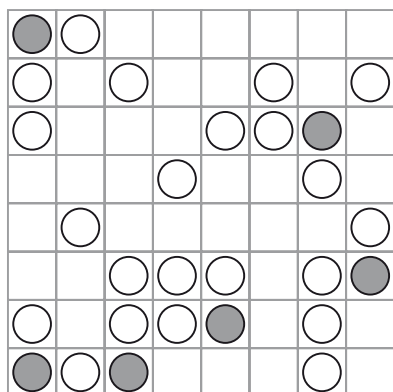
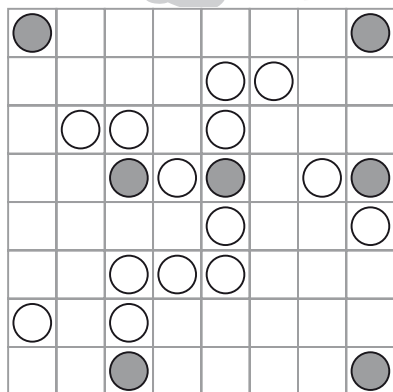
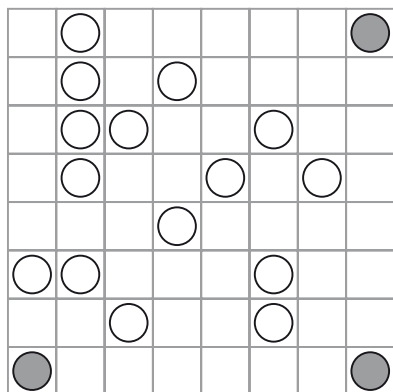


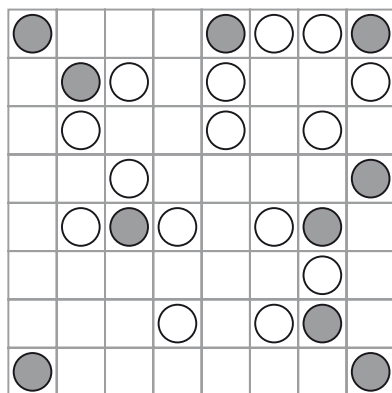
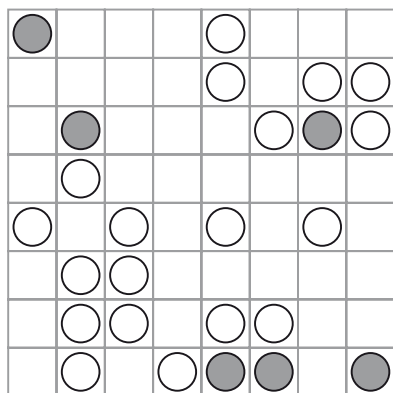
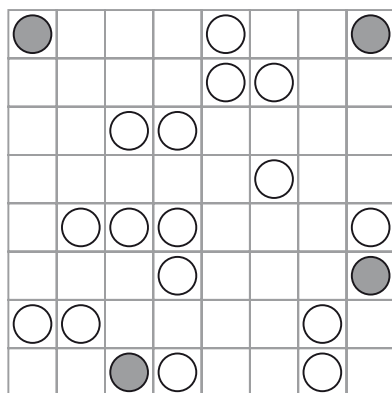
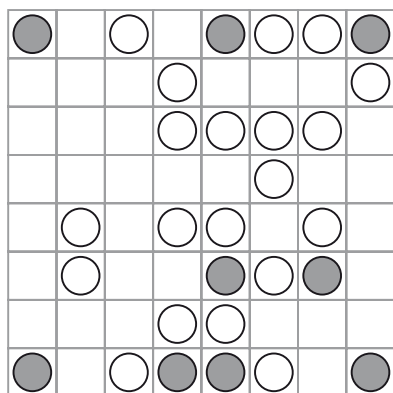
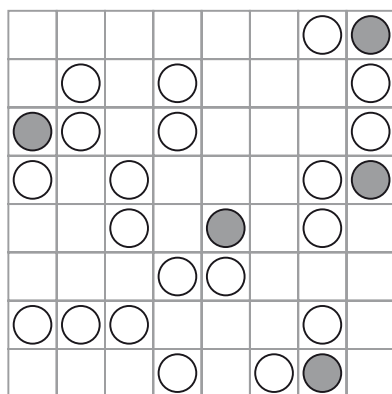
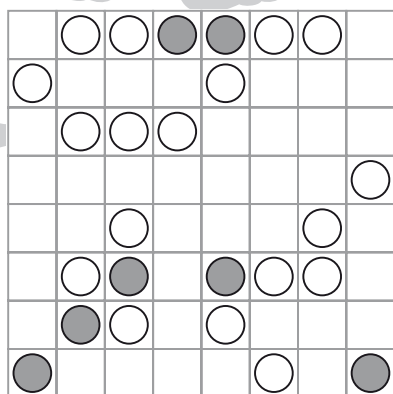
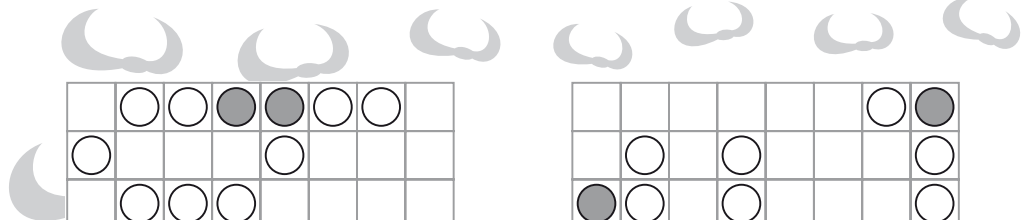
6)

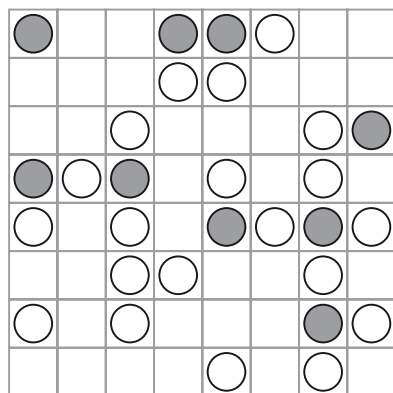
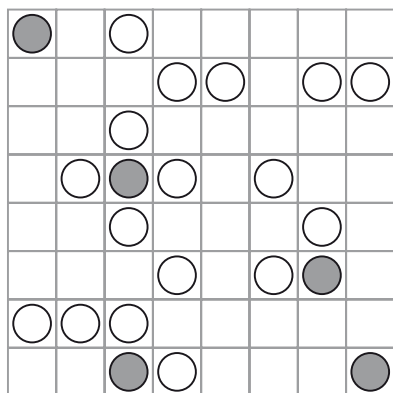
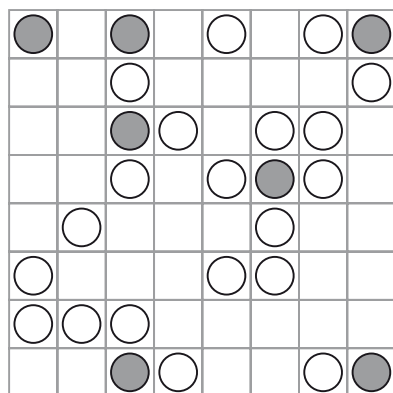
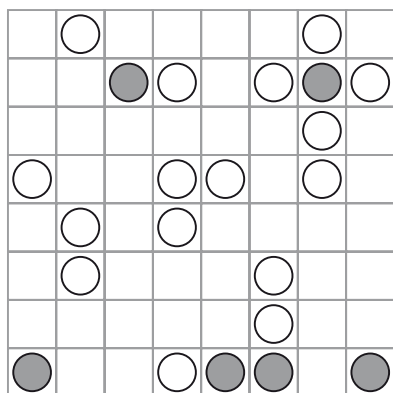
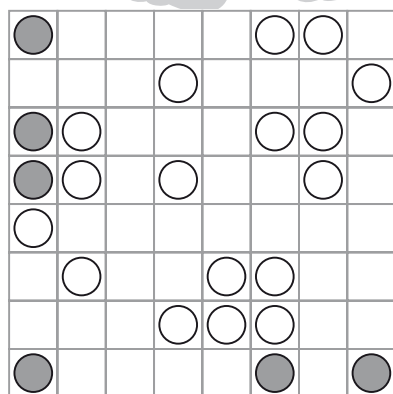
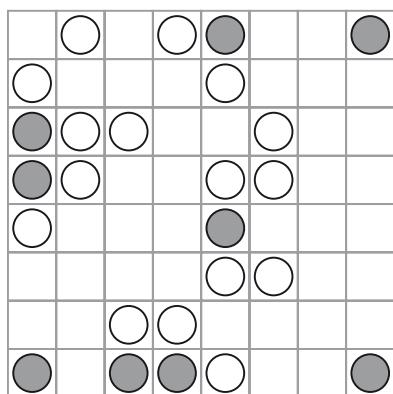


7)











Co na to říká Tykev:

Prahnete po vzrušujících zážitcích? Tak to vyřešíme levou zadní, stačí se pustit do luštění této záležitosti!



PRVNÍ LUŠTITELSKÁ POMOC:

Vaším úkolem je začernit některá pole z mřížky, a to podle následujících pravidel. Pravidlo první, buňky s kruhy se začernit nesmí. Pravidlo druhé, černé buňky musí tvořit kolmo sousedící oblasti. Pravidlo třetí, čísla v kruzích udávají celkový počet černých buňek v okolních oblastech. Pravidlo čtvrté, buňky s prázdnými kruhy mohou mít kolem sebe libovolný počet začerněných polí.

Tento podrobný návod najdete v barvě a ve větším rozlišení na www.krizule.cz.

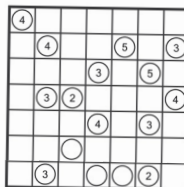
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KUROTTTO

ZÁKLADNÍ PRAVIDLA

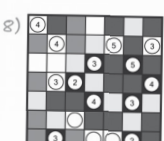
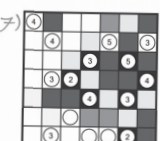
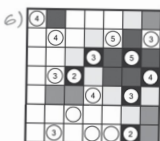
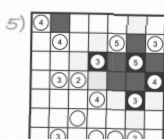
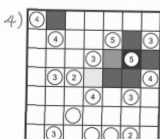
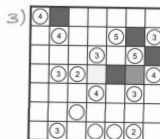
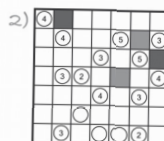
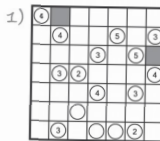


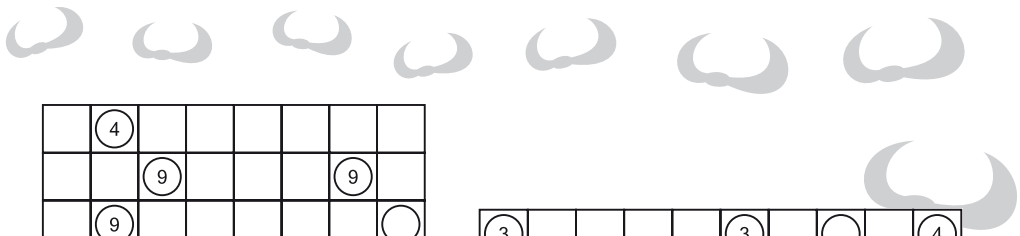
- Vaším úkolem je začernit některá pole z mřížky, a to podle následujících pravidel.
- Pravidlo první, buňky s kruhy se začernit nesmí. Pravidlo druhé, černé buňky musí tvořit kolmo sousedící oblasti.
- Pravidlo třetí, čísla v kruzích udávají celkový počet černých buňek v okolních oblastech.
- Pravidlo čtvrté, buňky s prázdnými kruhy mohou mít kolem sebe libovolný počet začerněných polí.

POSTUP

Náš tip:

- musíte se smířit s tím, že tento rébus patří mezi ty drsnější, obzvláště no se týká jeho odstavování. :)
- najít jednoznačně určených číselníků nemůže být snadné, takže je nezbytné uvažovat o možných kruzích dopředu.
- Je lepší označovat si i číselníky, které již nemůžeme být vyhovět.



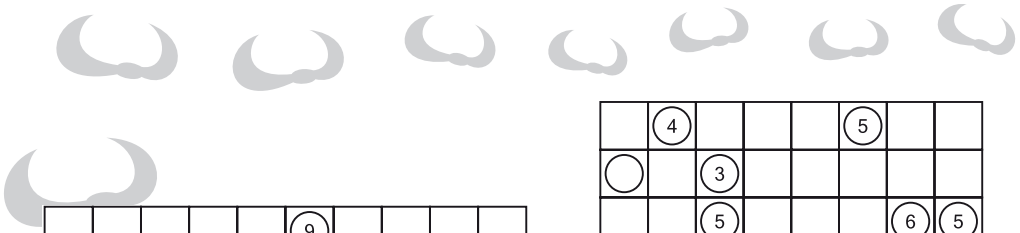


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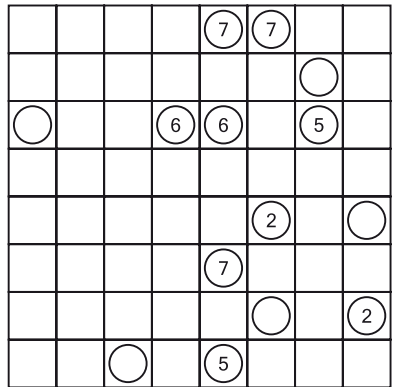
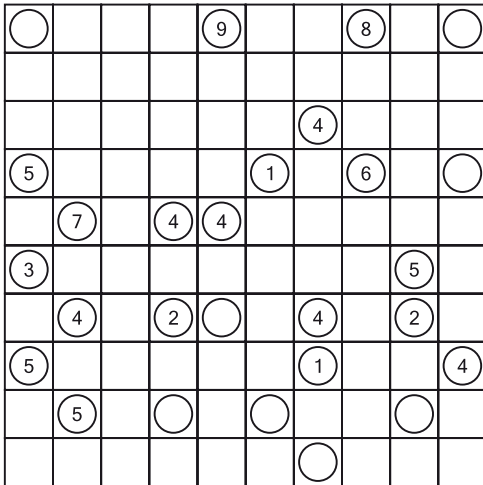
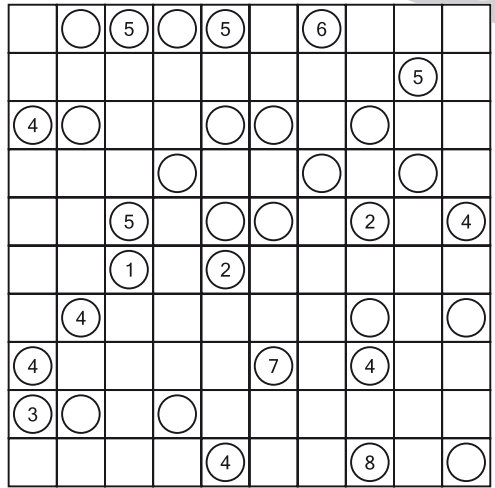
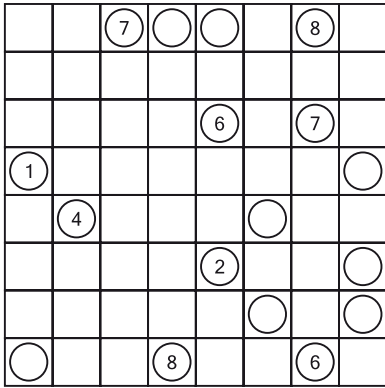


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| | | | 5 | | | | | 6 | |
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| | | | 9 | | | | ○ | | 4 |
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| 5 | | 3 | | | | | | | ○ |
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| 3 | | | | ○ | 4 | | | | 0 |



VÁLEČNÁ

MINOLOVKA



Co na to říká
Tykev:

Vypadá to válečně,
ale kdeže, tato luštěnina
přichází v míru!



PRVNÍ LUŠTITELSKÁ POMOC:

Vaším úkolem je doplnit do
prázdných políček miny. Vepsaná
čísla představují počet min
v přilehlé oblasti, tedy v sousedních polích, míněno i diagonálně.

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MINOLOVKA

ZÁKLADNÍ PRAVIDLA

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|---|---|---|---|---|---|---|
| | 2 | 3 | 3 | | 1 | 0 |
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| 2 | | | 2 | 2 | 2 | 1 |
| | 2 | 0 | 0 | 0 | 0 | |

- vaším úkolem je doplnit do prázdných políček miny
- vepsaná čísla představují počet min v přilehlé oblasti, tedy v sousedních polích, míněno i diagonálně.

POSTUP

Dobrá rada:

■ stejně jako u jiných
rebusů je dobré si nejprve
zapsat čísla, v kterých
jsou odhaleny už všechny
miny a zahrnout s tím i
políčka kolem miny už
umístěné nenačtené.

1)

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| | 2 | 3 | 3 | | 1 | 0 |
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2)

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3)

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| | 2 | 3 | 3 | | 1 | 0 |
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4)

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| | 2 | 3 | 3 | | 1 | 0 |
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| | 2 | 3 | 3 | | 1 | 0 |
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| 2 | | 4 | | | 2 | 1 |
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6)

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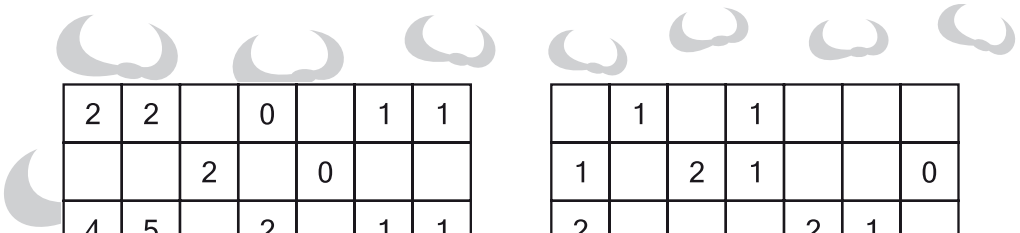
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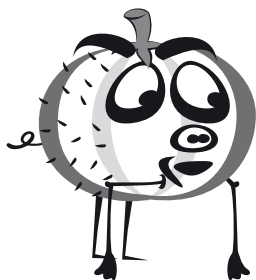


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Co na to říká
Tykev:

udělat z bílé mřížky
strakatou? To dáte!
Jen najít systém!



PRVNÍ LUŠTITELSKÁ POMOC:

Vaším úkolem je vybarvit danou síť černými (řeka) a bílými (ostrovy) poli. Každá číselovaná buňka je ostrovní buňka a číslo v ní určuje počet buněk na tomto ostrově. Každý ostrov musí obsahovat přesně jednu číselovanou buňku. Řeka musí být spojitá a nesmí obsahovat „bazény“, tj. oblasti 2×2 černých buněk a větší.

Tento podrobný návod najdete v barvě a ve větším rozlišení na www.krizule.cz.

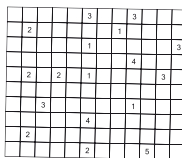
KŘÍŽULE.CZ
Luštitelské NÁVODY



Nestačila vám
První luštitelská pomoc?
Tak tady je
pomoc poslední!

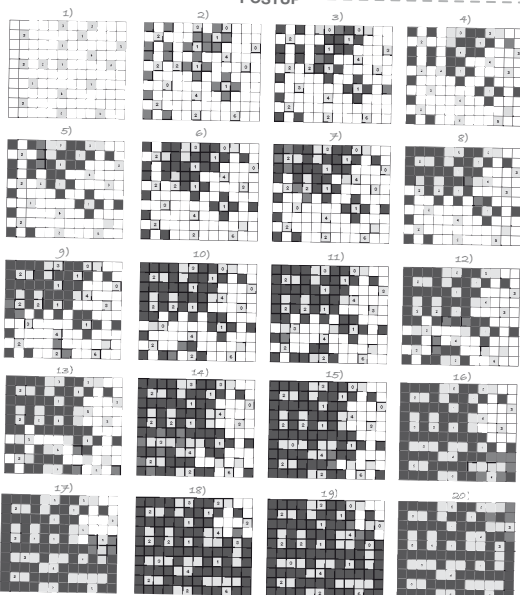
NURIKABE

ZÁKLADNÍ PRAVIDLA



- Vaším úkolem je vybarvit danou síť černými (řeka) a bílými (ostrovy) poli.
- Každá číselovaná buňka je ostrovní buňka a číslo v ní určuje počet buněk na tomto ostrově.
- Každý ostrov musí obsahovat přesně jednu číselovanou buňku.
- Řeka musí být spojitá a nesmí obsahovat „bazény“, tj. oblasti 2×2 černých buněk a větší.

POSTUP



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OKOVANÉ

CHAIN SUDOKU



Co na to říká
Tykev:

Že vám chybí
SUDOKU? Že ho
máme málo?

To teda ne! Tady je!



**PRVNÍ
LUŠTITELSKÁ
POMOC:**

Vaším úkolem je doplnit do mřížky čísla od 1 do 8. V každém řádku, sloupci i v propojených sektorech se může každá číslice objevit pouze jednou.

KŘÍŽULE.cz
Luštitelské NÁVODY



Nestačila vám
První luštitelská pomoc?
Tak tady je
pomoc poslední!

CHAIN SUDOKU

ZÁKLADNÍ PRAVIDLA

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| 9 | 8 | 4 | 7 | 3 | 2 | 6 | 9 |
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| 7 | 5 | 3 | 4 | 9 | 2 | | |
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- Vaším úkolem je doplnit do mřížky čísla od 1 do 9 (nebo od 1 do 6).
- V každém řádku, sloupci i v propojených sektorech se může každá číslice objevit pouze jednou.

POSTUP

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5)

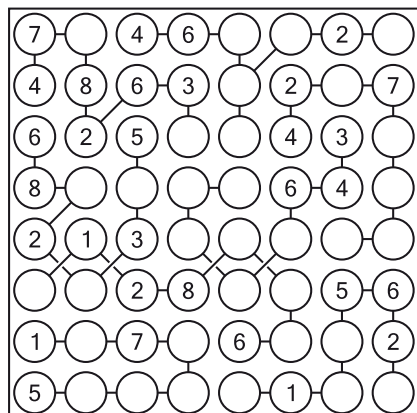
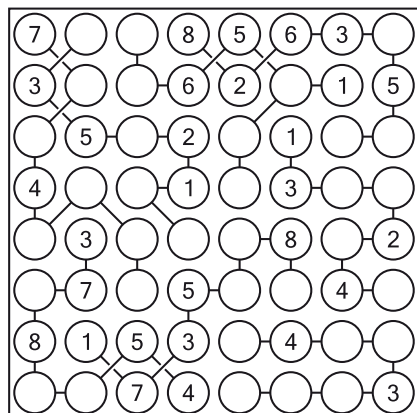
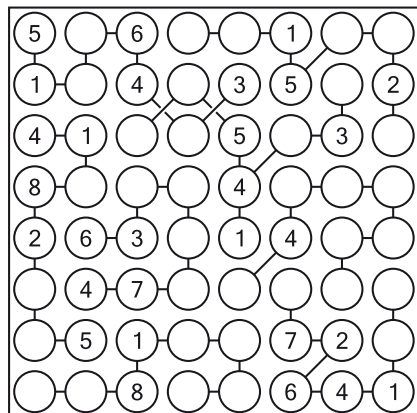
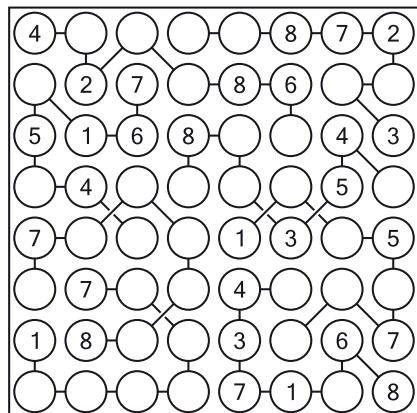
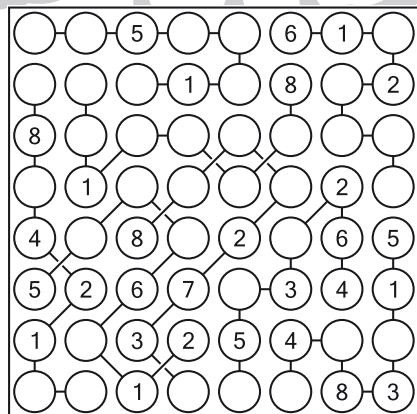
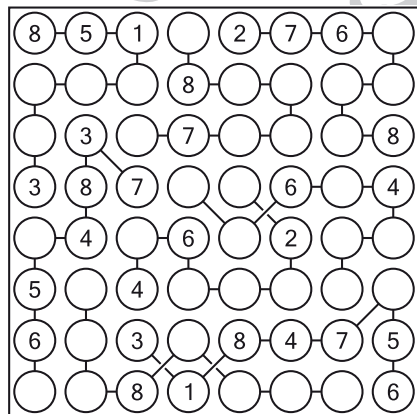
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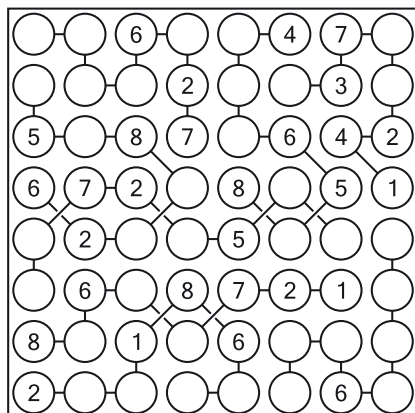
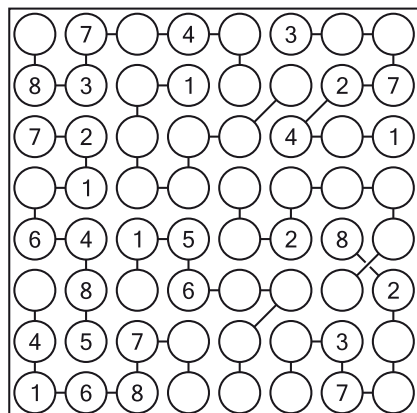
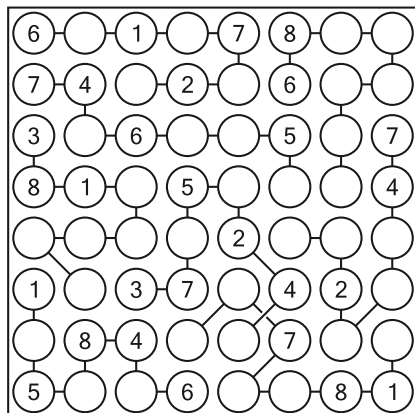
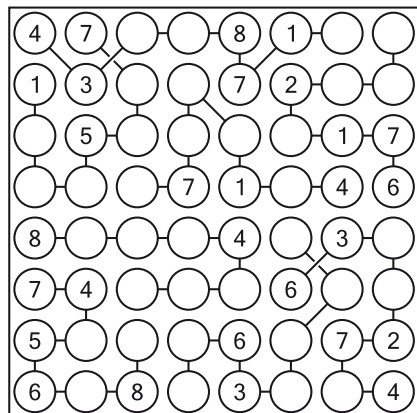
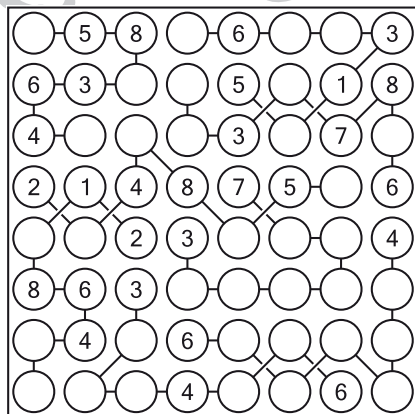
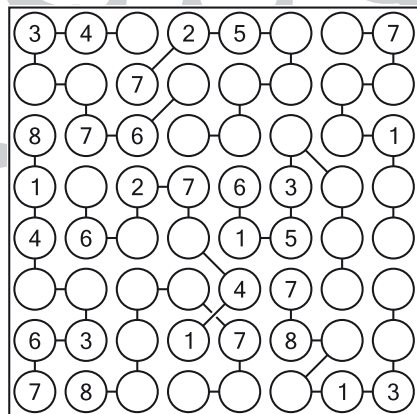
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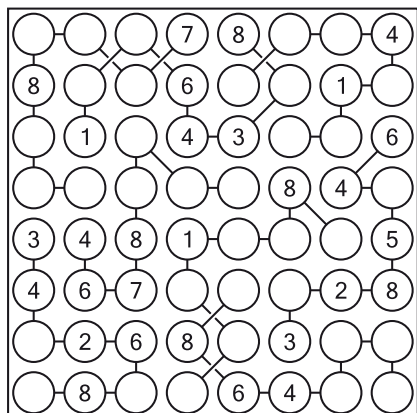
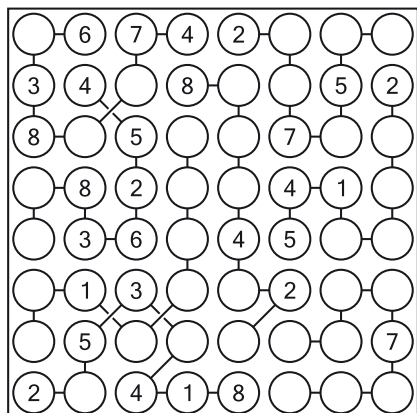
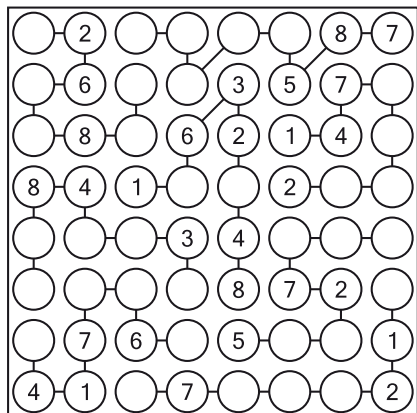
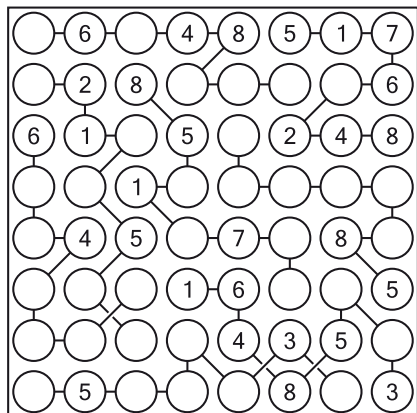
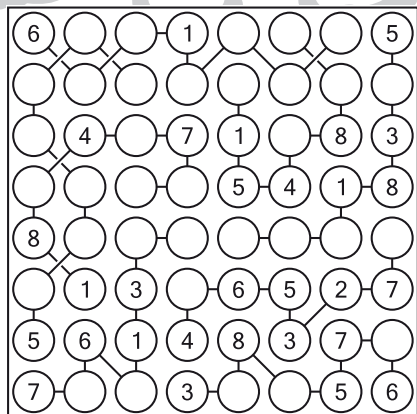
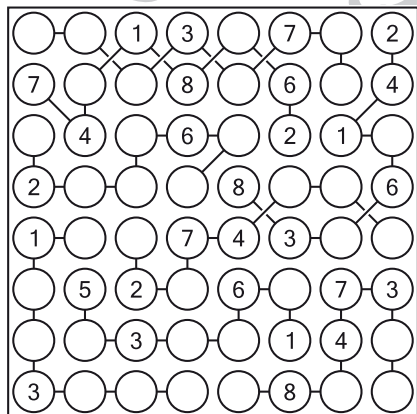
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| 9 | 8 | 4 | 7 | 3 | 2 | 6 | 9 |
| 9 | 7 | 1 | 3 | 5 | 7 | 4 | |
| | | | 8 | 9 | 1 | | |
| 8 | 9 | 7 | | 5 | 3 | 4 | 2 |
| | | | 2 | 9 | | | |
| | 3 | 4 | 1 | 7 | 4 | 5 | |
| 8 | 6 | 7 | 2 | 9 | | 1 | 3 |
| 7 | 5 | 3 | 4 | 9 | 2 | | |
| 2 | 1 | 9 | 3 | 8 | 5 | | |

7)

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| 9 | 8 | 4 | 7 | 3 | 2 | 6 | 9 |
| 9 | 7 | 1 | 3 | 5 | 7 | 4 | |
| | | | 8 | 9 | 1 | | |
| 8 | 9 | 7 | | 5 | 3 | 4 | 2 |
| | | | 2 | 9 | | | |
| | 3 | 4 | 1 | 7 | 4 | 5 | |
| 8 | 6 | 7 | 2 | 9 | | 1 | 3 |
| 7 | 5 | 3 | 4 | 9 | 2 | | |
| 2 | 1 | 9 | 3 | 8 | 5 | | |







ZÁHADNÉ

FILLOMINO



Co na to říká
Tykev:

Pojďte si společně
zafilominovat!

Nechápete? Musíte to
zkusit!



**PRVNÍ
LUŠTITELSKÁ
POMOC:**

Vaším úkolem je rozdělit buňky do jednotlivých segmentů tak, aby každý segment, tedy polyominum, obsahoval tolik buněk, kolik udává příslušné číslo. Segmenty mohou být budovány vodorovně i svisle, jen se nesmí protínat. Také platí, že stejné segmenty čísel se spolu nesmí dotýkat, ani vodorovně, ani svisle, a sousedit mohou jen rohem.

KŘÍŽULE @
Luštitelské NÁVODY

Nestačila vám
První luštitelská pomoc?
Tak tady je
pomoc poslední!

FILLOMINO

ZÁKLADNÍ PRAVIDLA

| | | | | |
|---|---|---|---|---|
| | 6 | | 6 | |
| | | 6 | 6 | 3 |
| | 9 | | 6 | |
| 9 | 9 | 3 | | 4 |
| | 9 | 3 | 4 | |

■ Vaším úkolem je je hleda tzv. polyomina, souvislé plochy čtverců, a to na základě zadaných čísel.

■ Musíte tedy rozdělit pole s čísly do jednotlivých segmentů tak, aby každý shluk čísel, tedy polyominum, obsahoval právě tolik buněk, kolik je v něm zadaných čísel.

■ Segmenty lze budovat vodorovně i svisle, jedinou podmínkou je, že se spolu nesmí dotýkat, ani vodorovně, ani svisle a sousedit spolu smí jen rohem.

POSTUP

Jak začít?

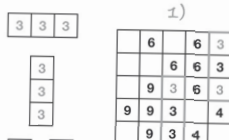
■ Nejste od toho nejnadanějšího. Když budete v zadané číslo 2, budete zakreslovat monomino, tedy obkreslíte čtverec pouze kolem čísla 2. Když budete v zadané číslo 3, budete hledat domino, tj. dvě čísla 2 vedle sebe, která spojíte v souvislou plochu. A tak můžete pokračovat dál a dál.



■ V našem příkladu je nejmenším číslem číslo 2.

■ To je trochu složité, u čísla 2 máme jen jednu možnost, čtverec kolem samotné jedničky, u čísla 3 máme na výběr buď vodorovně nebo svisle orientovaný obdélník a u čísla 4 je toho ještě víc.

■ Může se jednat o obdélník složený ze třech čtverců, orientovaný vodorovně nebo svisle, nebo to mohou být tři čtverce spojené v úhlu.



■ Zde všude jinou možnost nemáme, všechny čísla 3 budou kváři příslušným číslem 6 a 4 uspořádány takto.

2)

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| 9 | 9 | 3 | 4 | 4 |

Zajímavost na konec!

| Počet polí | Název | Počet polí | Název |
|------------|-----------|------------|-----------|
| 1 | MONOMINO | 5 | PENTOMINO |
| 2 | DOMINO | 6 | HEXOMINO |
| 3 | TROMINO | 7 | HEPTOMINO |
| 4 | TETROMINO | 8 | OCTOMINO |

| Počet polí | Název |
|------------|----------|
| 9 | NONOMINO |
| 10 | DECOMINO |

| | | | | | | | |
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| | 6 | | 6 | | 7 | | |
| 6 | | 8 | 6 | | | 4 | |
| 3 | | 8 | 4 | | | 4 | |
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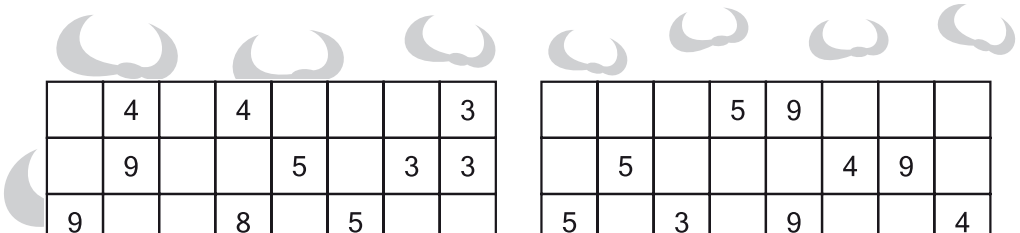
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| | 7 | | 9 | | 5 | | 5 |
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| 7 | 6 | 8 | | | | 4 | |
| 7 | | | | | 7 | 7 | |

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| | | 3 | | 4 | | | |
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| | 5 | | 9 | | 5 | 5 | |
| | 8 | 5 | | | 2 | | 3 |



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| | 4 | | 4 | | | | 3 |
| | 9 | | | 5 | | 3 | 3 |
| 9 | | | 8 | | 5 | | |
| | | 6 | | 4 | | | 6 |
| 6 | | 1 | | | 4 | 7 | |
| | | 3 | | | | 7 | |
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| | 5 | | | | 4 | 9 | |
| 5 | | 3 | | 9 | | | 4 |
| | 4 | | | | | 4 | |
| 8 | | 4 | | | | | 4 |
| | | 7 | | | 7 | 7 | |
| 8 | | | 8 | | | | 6 |

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| 8 | | 8 | | 9 | | | |
| | | | 9 | | 7 | 1 | 7 |
| 3 | | | | | | | |
| | | 7 | 2 | | 9 | | 7 |
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| 1 | 3 | | 4 | | 6 | | 5 |
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| | 8 | | | | | 1 | |
| 7 | 7 | | 4 | | | | |
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| | 9 | | 2 | | | | |
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| 6 | | 6 | 3 | | | | 7 |

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| | | 4 | 5 | | | | |
| 3 | | | | 9 | | | |
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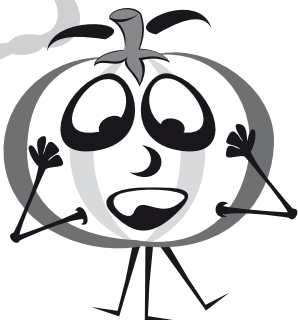
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| 3 | 3 | | | | | 7 | 2 |
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| | | | 3 | | 8 | | 8 |

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| | 6 | | | 5 | 6 | 6 | 6 |
| | 6 | | 7 | | 6 | 6 | 6 |
| | 8 | 5 | | 7 | | | |
| | | 7 | | | 9 | | |
| | | 7 | 7 | 4 | | 9 | 9 |
| | 8 | | 8 | | 2 | 2 | |
| | | 5 | | 5 | | | 3 |

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|---|---|---|---|---|---|---|---|
| | 4 | 5 | | | 5 | | |
| | | | | | | 1 | |
| 6 | | 2 | 5 | 3 | | | 4 |
| | | 6 | | | 8 | 1 | |
| 6 | | 6 | | | 3 | | 4 |
| | | | 8 | 3 | 9 | | 9 |
| | 5 | 9 | | 9 | | | |



Co na to říká Tykev:

A zase trocha SUDOKU.

A zase jde o pěkně zákeřnou luštěnínu...



PRVNÍ LUŠTITELSKÁ POMOC:

Vaším úkolem je doplnit do mřížky čísla od 1 do 7 a rozdělit ji na jednotlivé regiony tak, aby platilo, že v každém řádku, sloupečku i v malém ohraničeném prostoru se každá číslice objeví jen jednou.

Tento podrobný návod najdete v barvě a ve větším rozlišení na www.krizule.cz.

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Luštitelské NÁVODY



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TRIPOD SUDOKU

ZÁKLADNÍ PRAVIDLA

- Máte za úkol doplnit do mřížky čísla od 1 do 4, od 1 do 6 nebo od 1 do 9 (dle velikosti mřížky).
- Dále je třeba řebus rozdělit na jednotlivé regiony tak, aby platilo, že v každém řádku, sloupečku i v jednotlivých regionech se každá číslice objeví jen jednou.
- V hledání vhodných hranic regionů vám pomohou orientační body. Platí, že z každého bodu vychází právě tři spojovací čáry.

| | | | | | | |
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| | | 3 | 4 | | 1 | 5 |
| 3 | 6 | 1 | | | 4 | 2 |
| 1 | 2 | 6 | | | | |
| | 5 | 2 | 1 | | | |
| 2 | 4 | | | | 6 | 1 |
| 5 | | 3 | 6 | 2 | 4 | |

POSTUP

Rozdělovat před, nebo po?

■ Rozdělení na regiony je někdy možné již před vyplněním číselné řádky, pak vám to může s číselnou řádkou pomoci. Ale někdy si musíte nejdříve náhodně řebus rozdělit logicky a ne hledáním.

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| | | 3 | 4 | | 1 | 5 |
| 3 | 6 | 1 | | | 4 | 2 |
| 1 | 2 | 6 | | | | |
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| 2 | 4 | | | | 6 | 1 |
| 5 | 1 | 3 | 6 | 2 | 4 | |

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| | | 3 | 4 | | 1 | 5 |
| 3 | 6 | 1 | | | 4 | 2 |
| 1 | 2 | 6 | | | | |
| | 5 | 2 | 1 | | | |
| 2 | 4 | | | | 6 | 1 |
| 5 | 1 | 3 | 6 | 2 | 4 | |

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| | | 3 | 4 | 2 | 1 | 5 |
| 3 | 6 | 1 | 5 | | 4 | 2 |
| 1 | 2 | 6 | | | | |
| | 5 | 2 | 1 | | | |
| 2 | 4 | 5 | 3 | 6 | 1 | |
| 5 | 1 | 3 | 6 | 2 | 4 | |

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| | | 3 | 4 | 2 | 1 | 5 |
| 3 | 6 | 1 | 5 | | 4 | 2 |
| 1 | 2 | 6 | | | | |
| | 5 | 2 | 1 | | | |
| 2 | 4 | 5 | 3 | 6 | 1 | |
| 5 | 1 | 3 | 6 | 2 | 4 | |

5)

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| | | 3 | 4 | 2 | 1 | 5 |
| 3 | 6 | 1 | 5 | | 4 | 2 |
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| | 5 | 2 | 1 | | | |
| 2 | 4 | 5 | 3 | 6 | 1 | |
| 5 | 1 | 3 | 6 | 2 | 4 | |

6)

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| | | 3 | 4 | 2 | 1 | 5 |
| 3 | 6 | 1 | 5 | | 4 | 2 |
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| | 5 | 2 | 1 | | | |
| 2 | 4 | 5 | 3 | 6 | 1 | |
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7)

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| | | 3 | 4 | 2 | 1 | 5 |
| 3 | 6 | 1 | 5 | | 4 | 2 |
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| 2 | 4 | 5 | 3 | 6 | 1 | |
| 5 | 1 | 3 | 6 | 2 | 4 | |

8)

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| | | 3 | 4 | 2 | 1 | 5 |
| 3 | 6 | 1 | 5 | | 4 | 2 |
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| | 5 | 2 | 1 | | | |
| 2 | 4 | 5 | 3 | 6 | 1 | |
| 5 | 1 | 3 | 6 | 2 | 4 | |

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| | 3 | 4 | 6 | 2 | 1 | 5 |
| 1 | 5 | 6 | 7 | 3 | | 2 |
| 3 | 2 | 5 | 1 | 7 | 6 | 4 |
| 6 | 4 | | | | | 3 |
| | | | 4 | | | |
| | 6 | 7 | | 4 | | 1 |
| 4 | | 3 | | 6 | 5 | 7 |

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| 3 | 5 | | | 2 | 6 | |
| 4 | | | 1 | 7 | 5 | |
| 5 | 6 | | | 4 | 1 | 2 |
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| 1 | | 2 | 3 | 5 | 7 | |
| 2 | 7 | | | 1 | 3 | |
| 7 | | 4 | 5 | 6 | 2 | 1 |

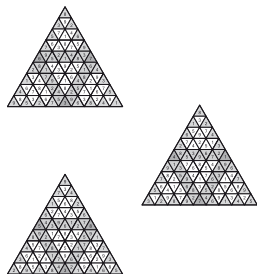
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| | 3 | | | | 4 | |
| 4 | 6 | | 7 | | 2 | 5 |
| | 1 | 2 | 3 | 7 | 6 | 4 |
| | 2 | 6 | 4 | 5 | 1 | 3 |

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|---|---|---|---|---|---|---|
| 3 | 5 | | 1 | | 7 | |
| 6 | 7 | | 5 | | | 4 |
| 2 | 4 | 3 | 7 | 1 | | |
| 5 | 1 | 6 | 4 | 3 | | 7 |
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| 3 | 4 | 2 | 7 | | 5 | |
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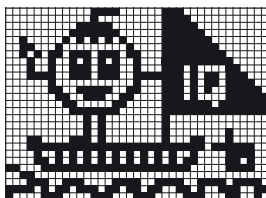
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TRIDOKU



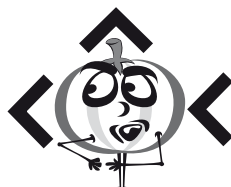
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NONOGRAM

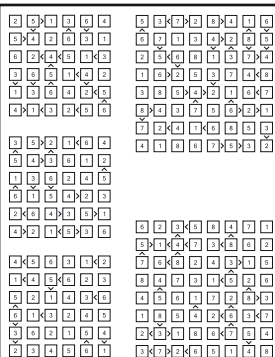


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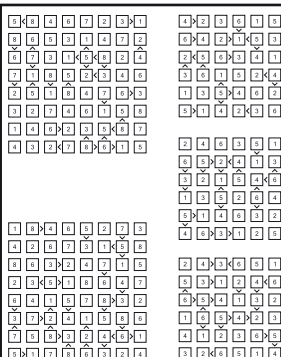
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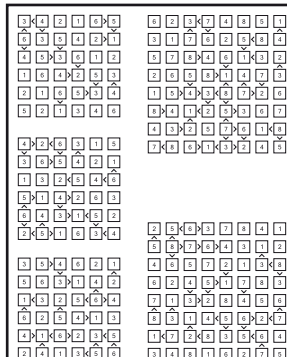
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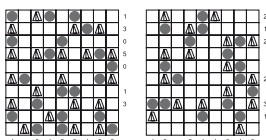
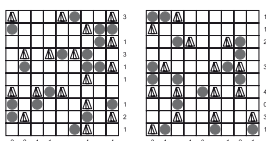


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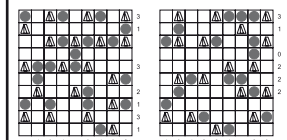
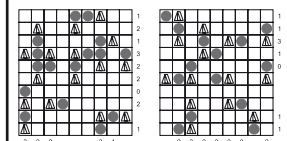
STANY



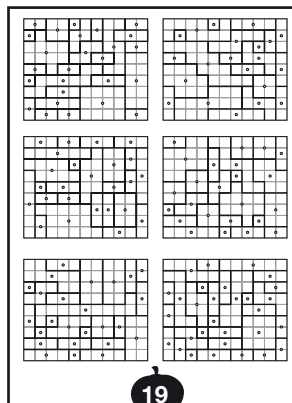
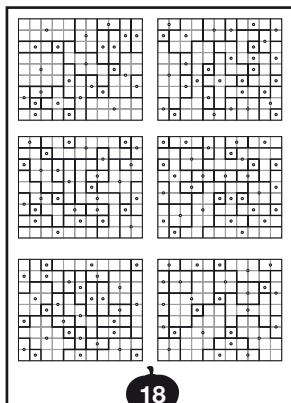
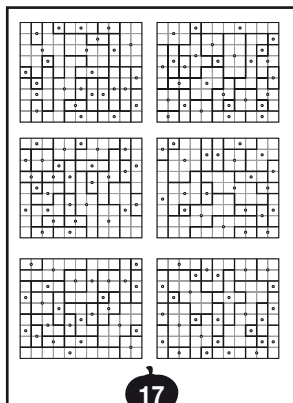
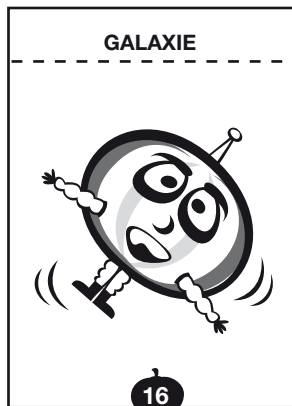
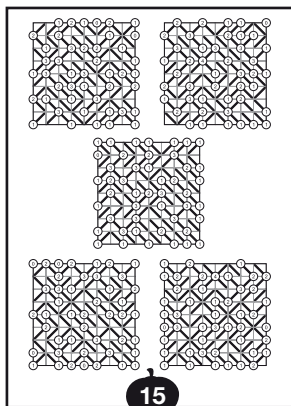
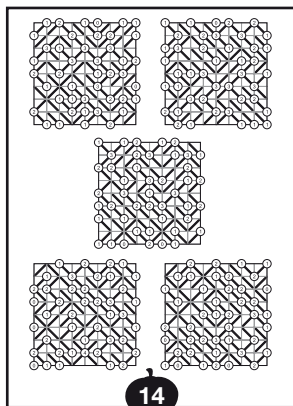
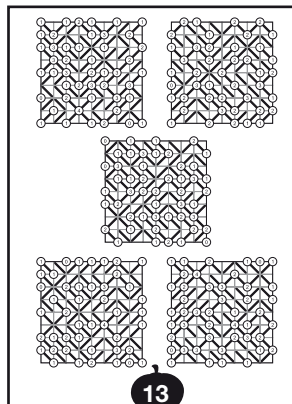
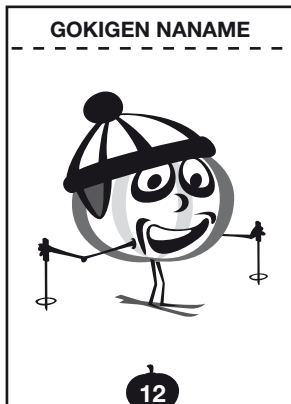
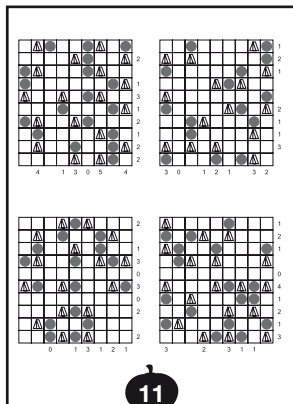
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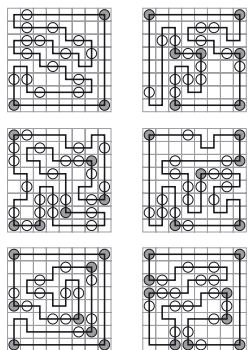
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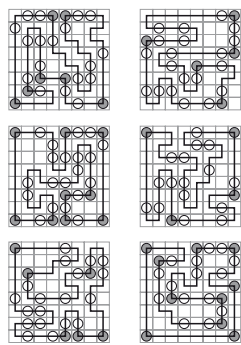
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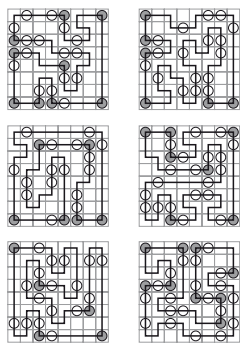
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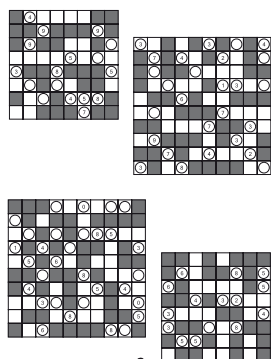


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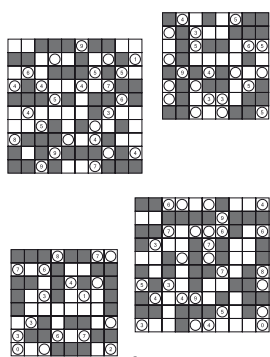
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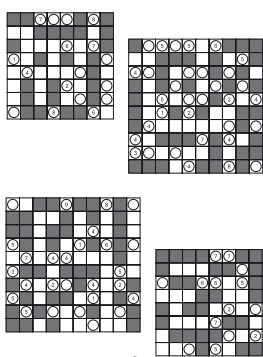
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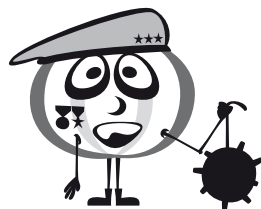


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MINOLOVKA



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NURIKABE

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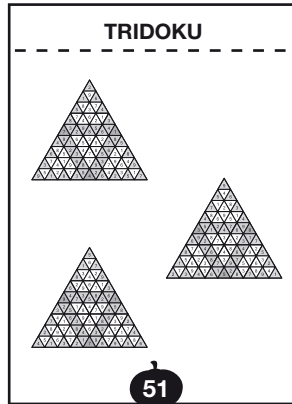
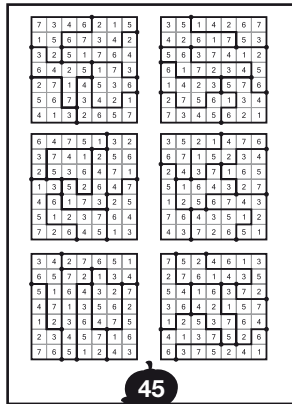
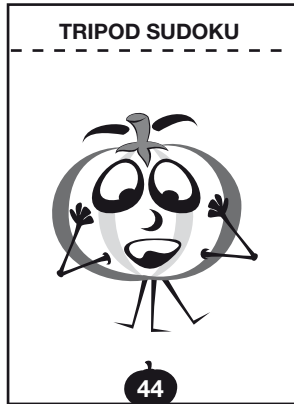
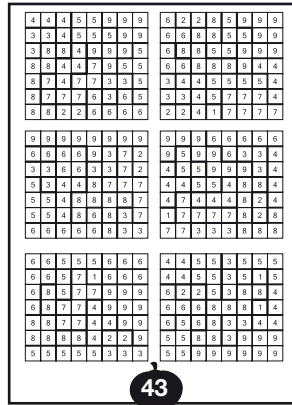
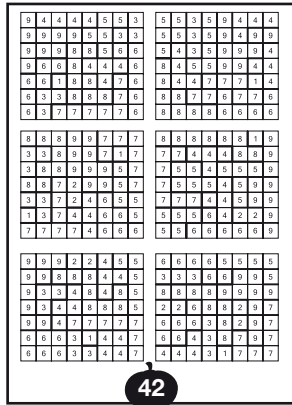
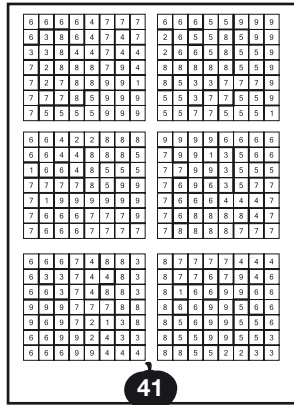
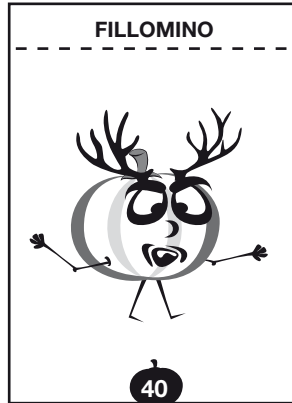
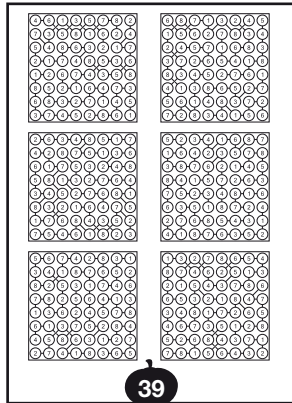
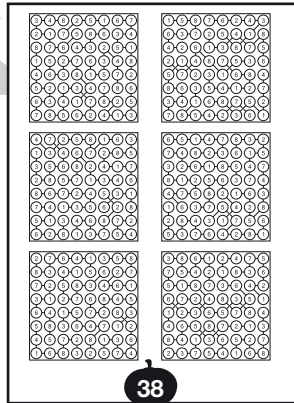
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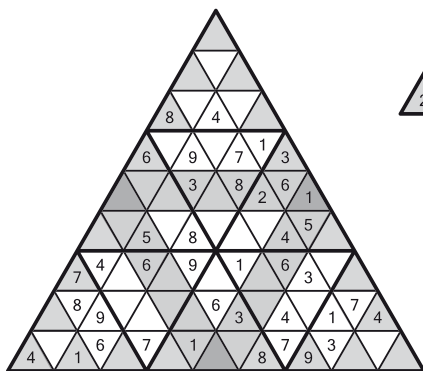
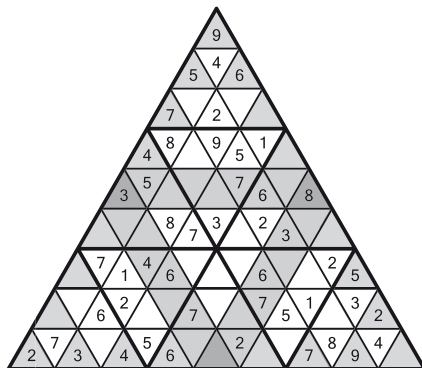
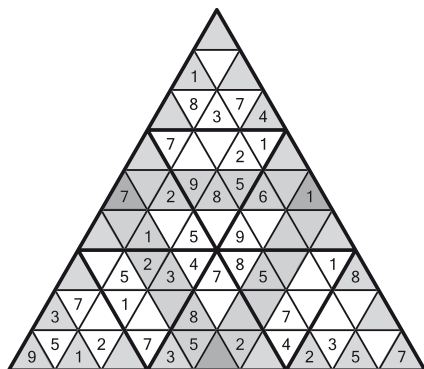
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CHAIN SUDOKU

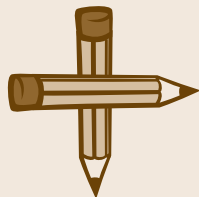
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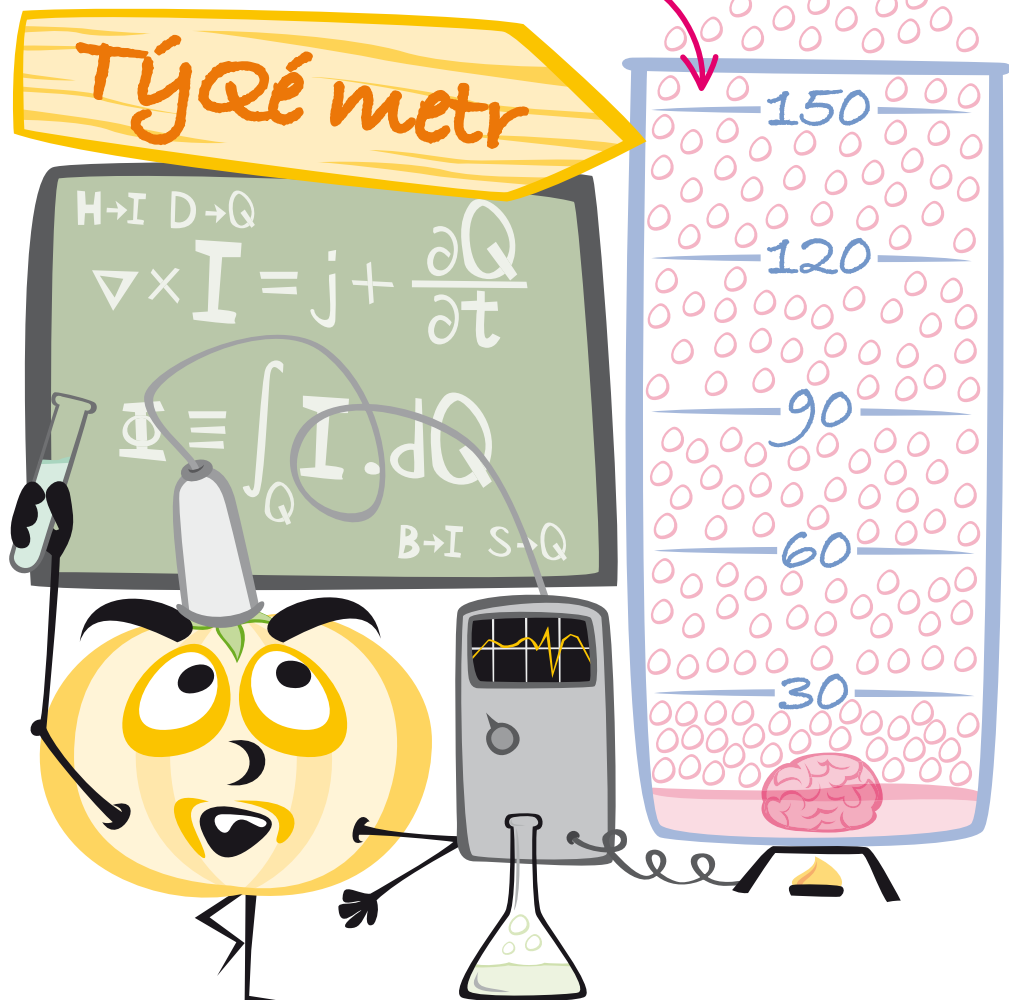
PRVNÍ LUŠTITELSKÁ POMOC:



Vaším úkolem je doplnit do mřížky, kterou tvoří devět velkých trojúhelníků, čísla od 1 do 9, přičemž se každé číslo může v každém trojúhelníku objevit jen jednou. Totéž platí i ve třech ramenech vnitřního zastíněného trojúhelníku a ve třech ramenech vnějšího zastíněného trojúhelníku. Sousední buňky (míněno hranou i vrcholem) také nesmí obsahovat stejná čísla.

Podrobný návod k luštění najdete na www.krizule.cz.

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10. týkve 4/2020, zábavný luštitelský dvouměsíčník.

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Šéfredaktorka: Jiřina Mířková Grafické zpracování: Petr Duška Vychází: 31. 8. 2020

Výroba rébusů: Luštěnky s.r.o., www.lustenky.cz

Rozšiřují: Křížule s.r.o.

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