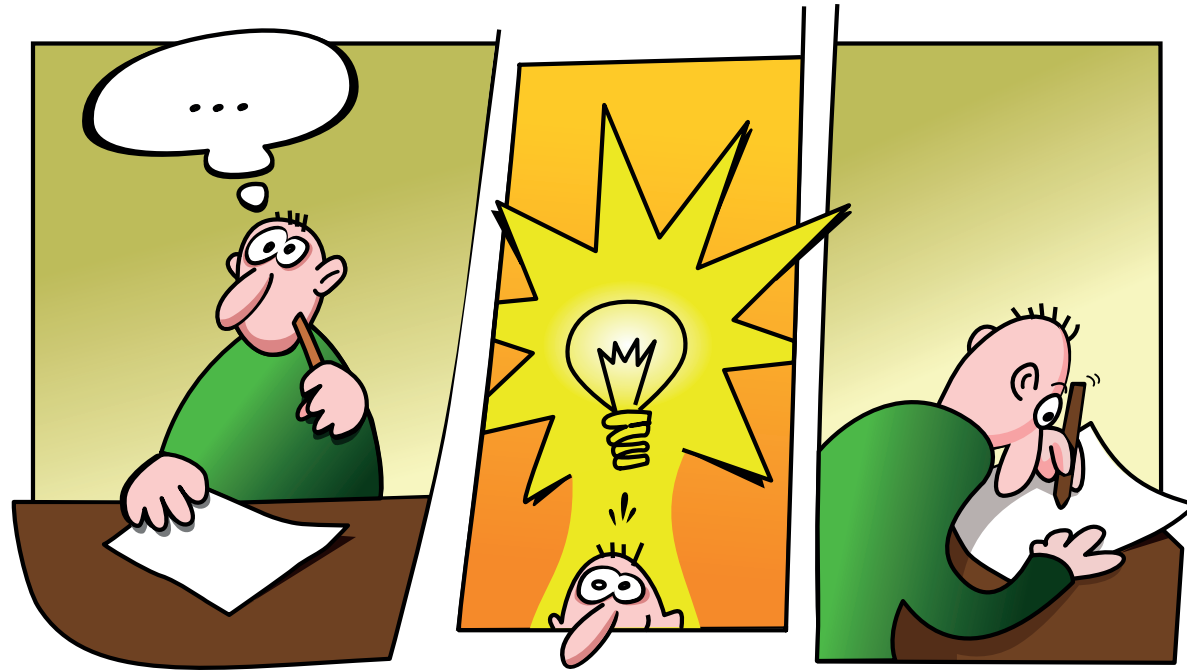


Päätelypähkinät

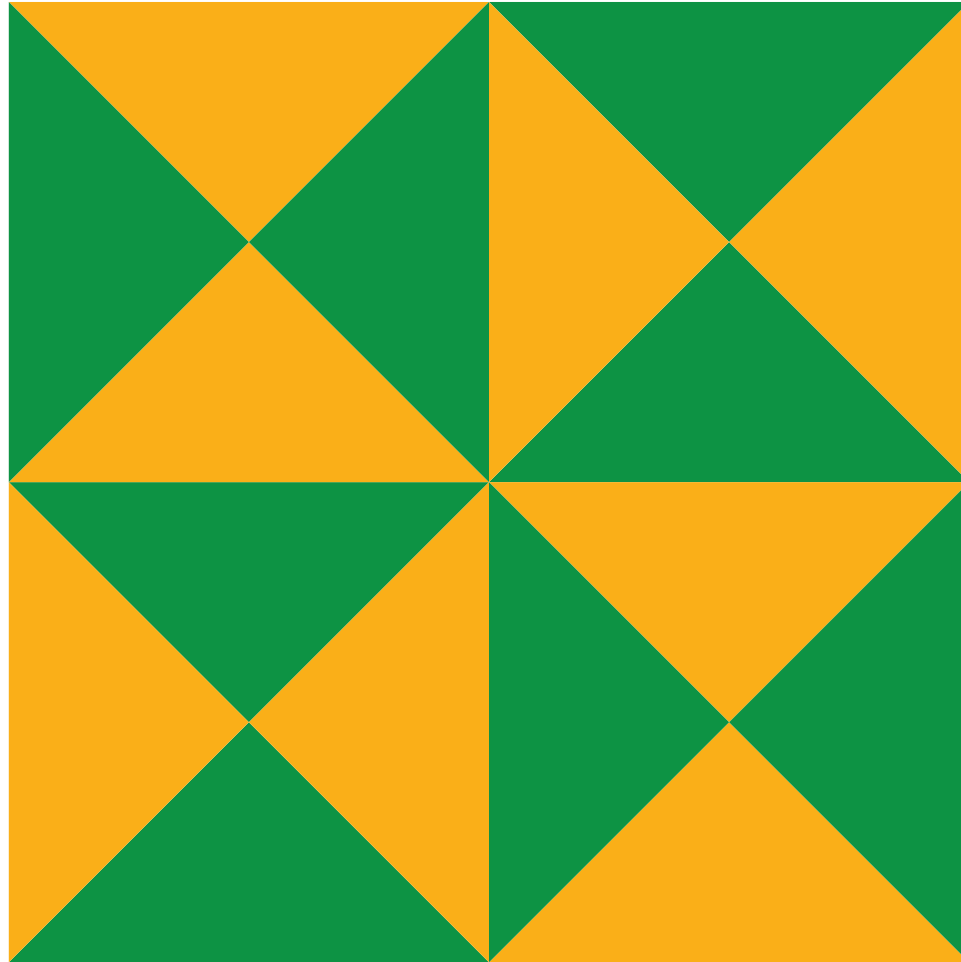
1



Tehtävät ja vastaukset

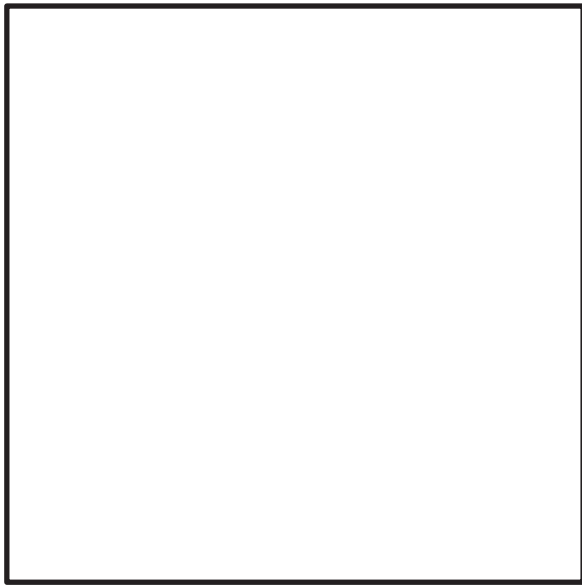
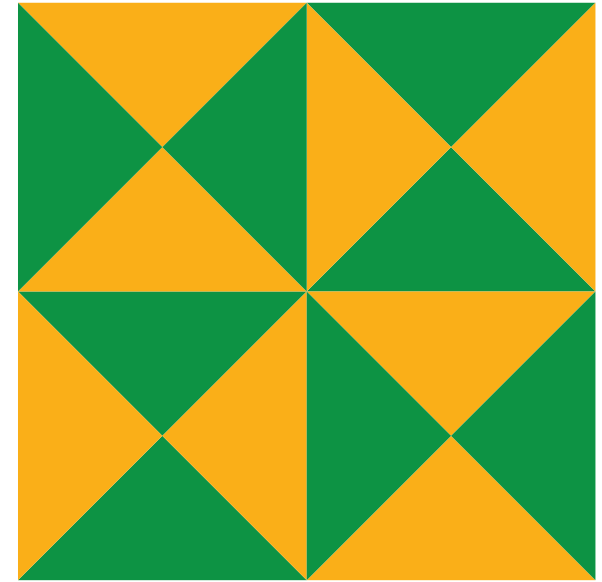
1.

Kuinka monta neliötä kuviossa on?

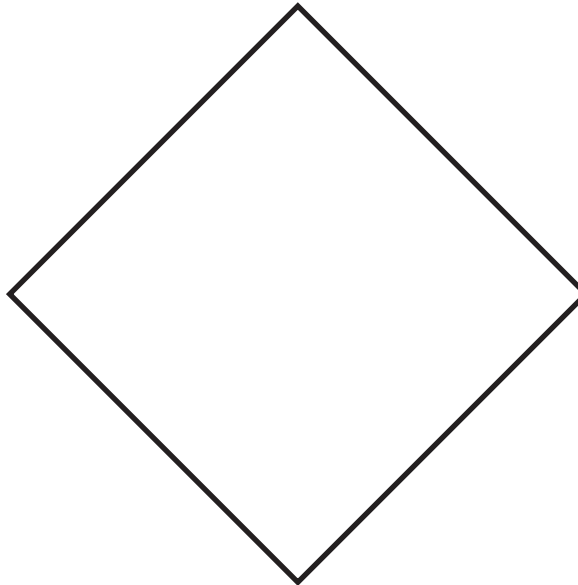


1.

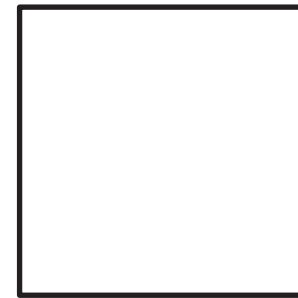
Ratkaisu: 10 neliötä



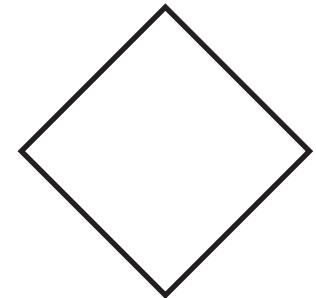
1x



1x



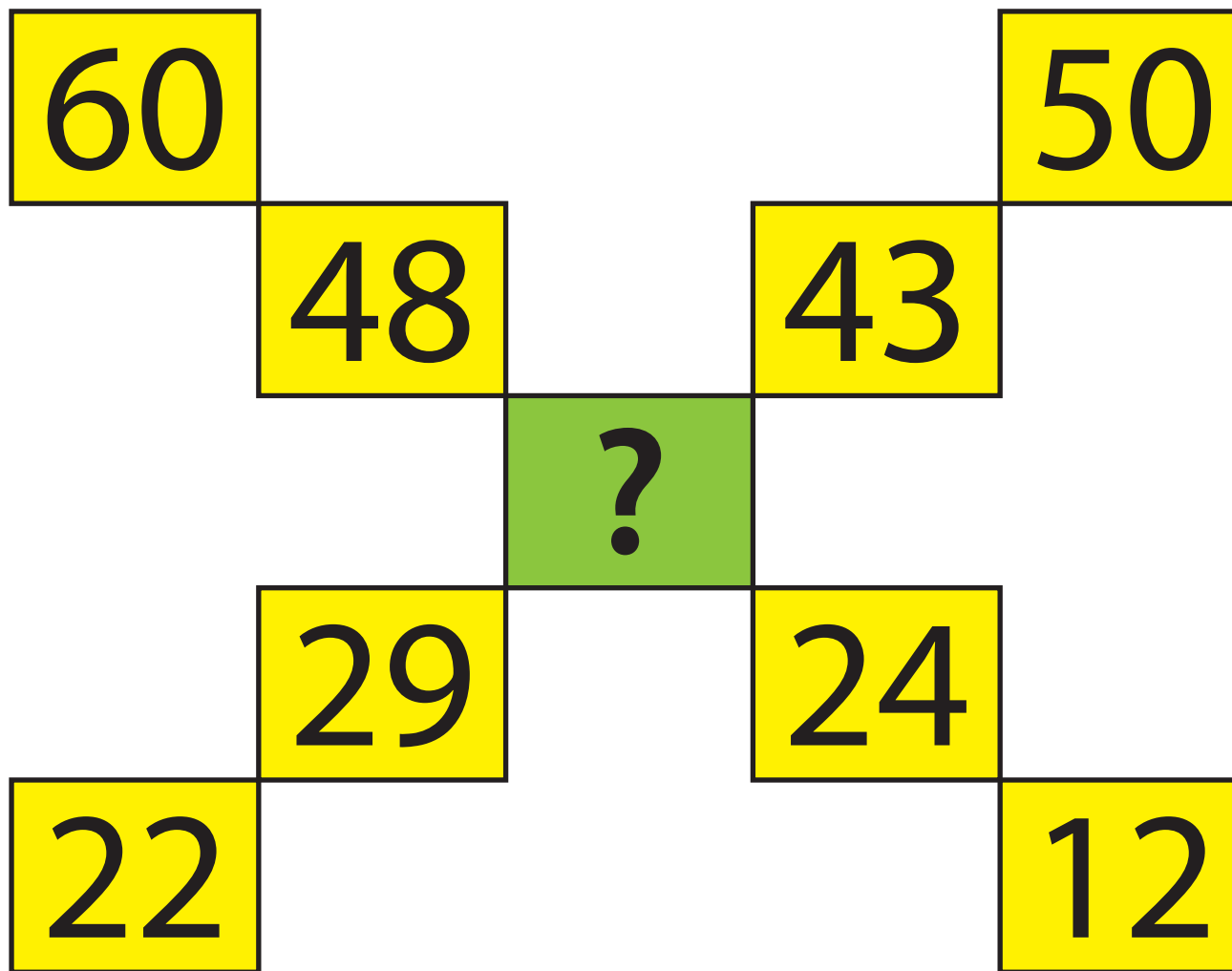
4x



4x

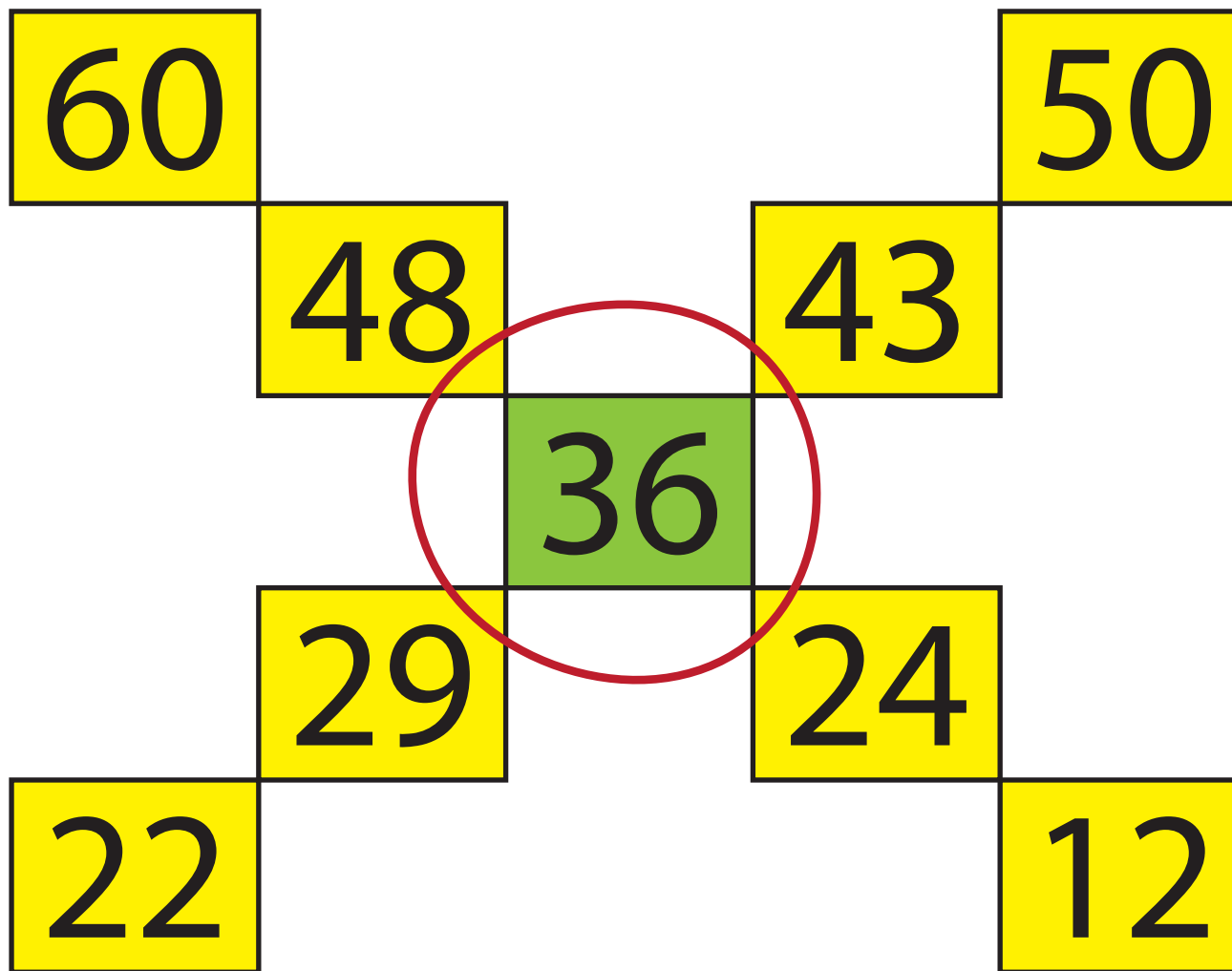
2.

Mikä luku sopii vihreään ruutuun?




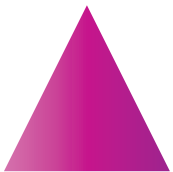



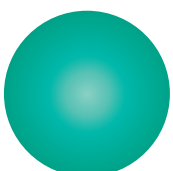
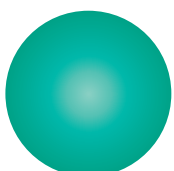
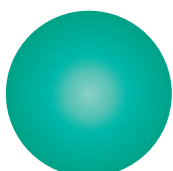
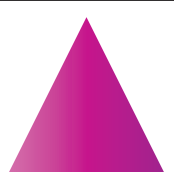
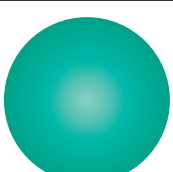

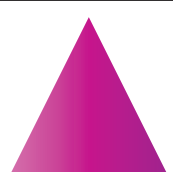




2.

Ratkaisu: 36

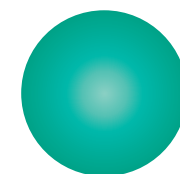


3.

Mitä lukuja kuviot vastaavat?

16



=

?

14



=

?

16



=

?

20

17

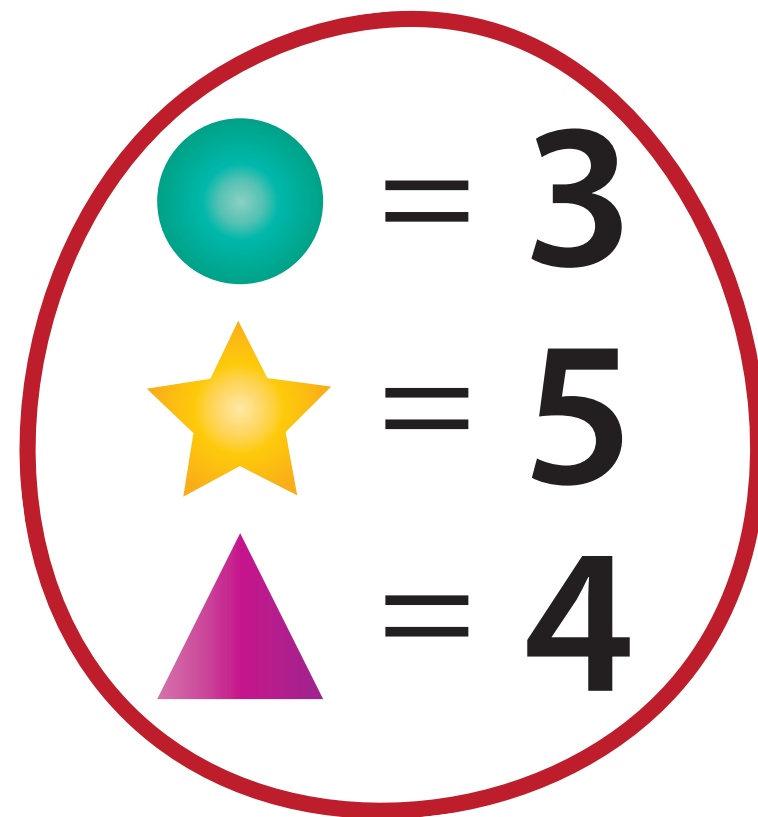
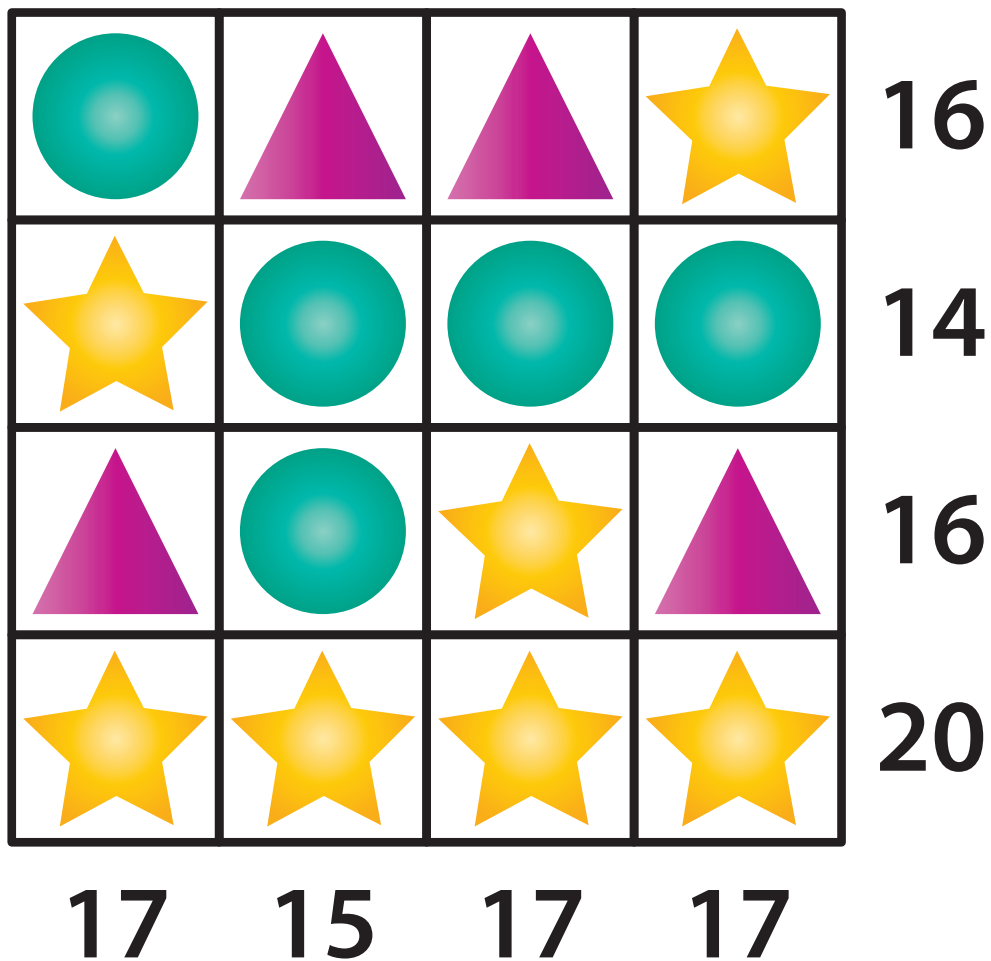
15

17

17

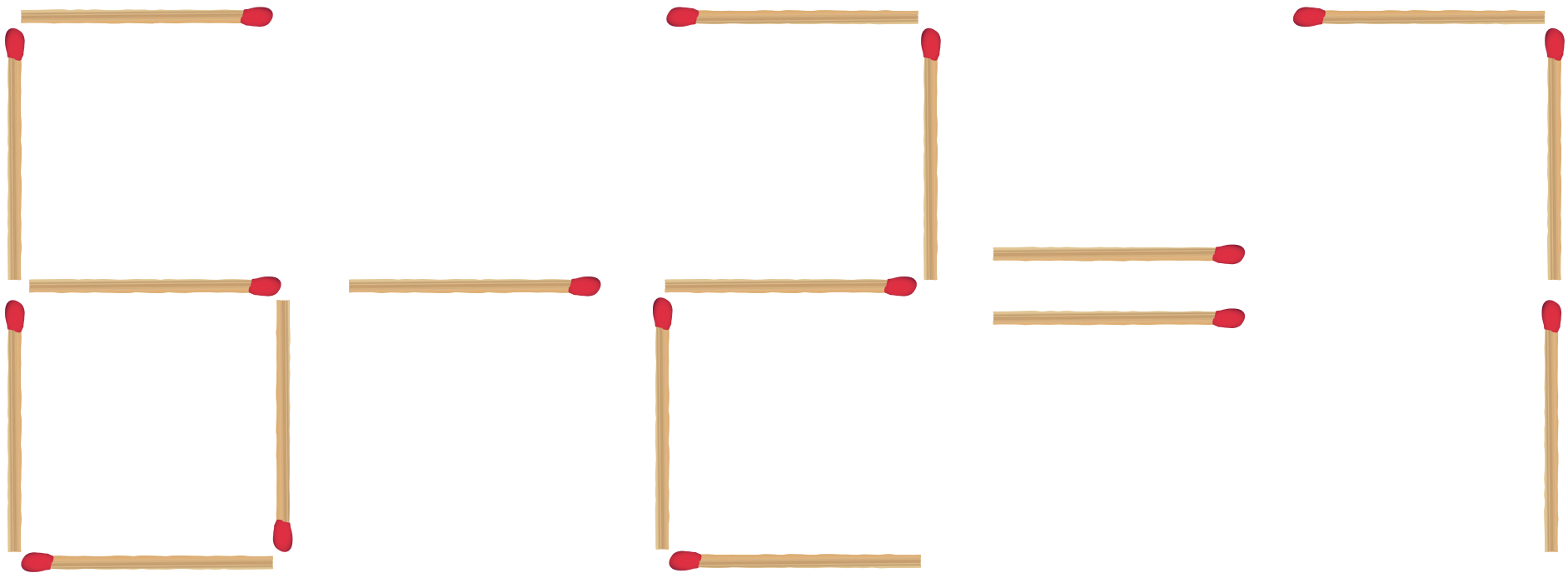
3.

Ratkaisu



4.

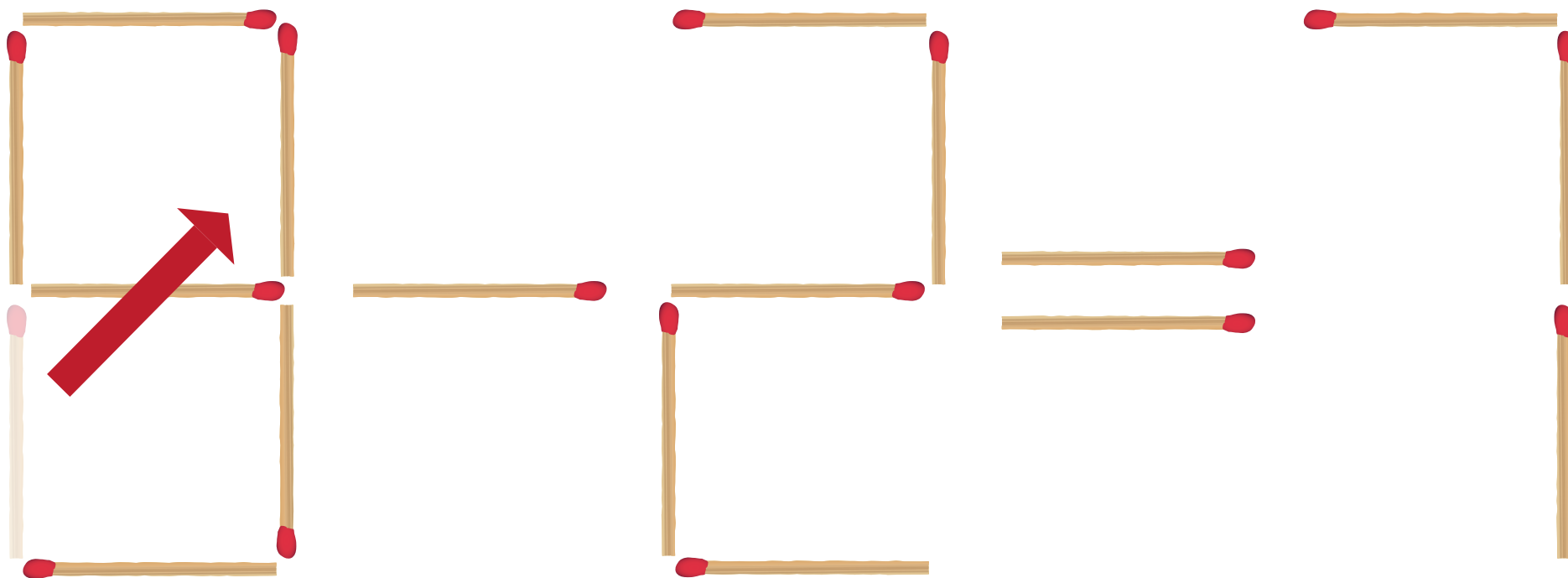
Mitä tikkua siirtämällä saa laskun oikein?



4.

VAIHTOEHTO 1

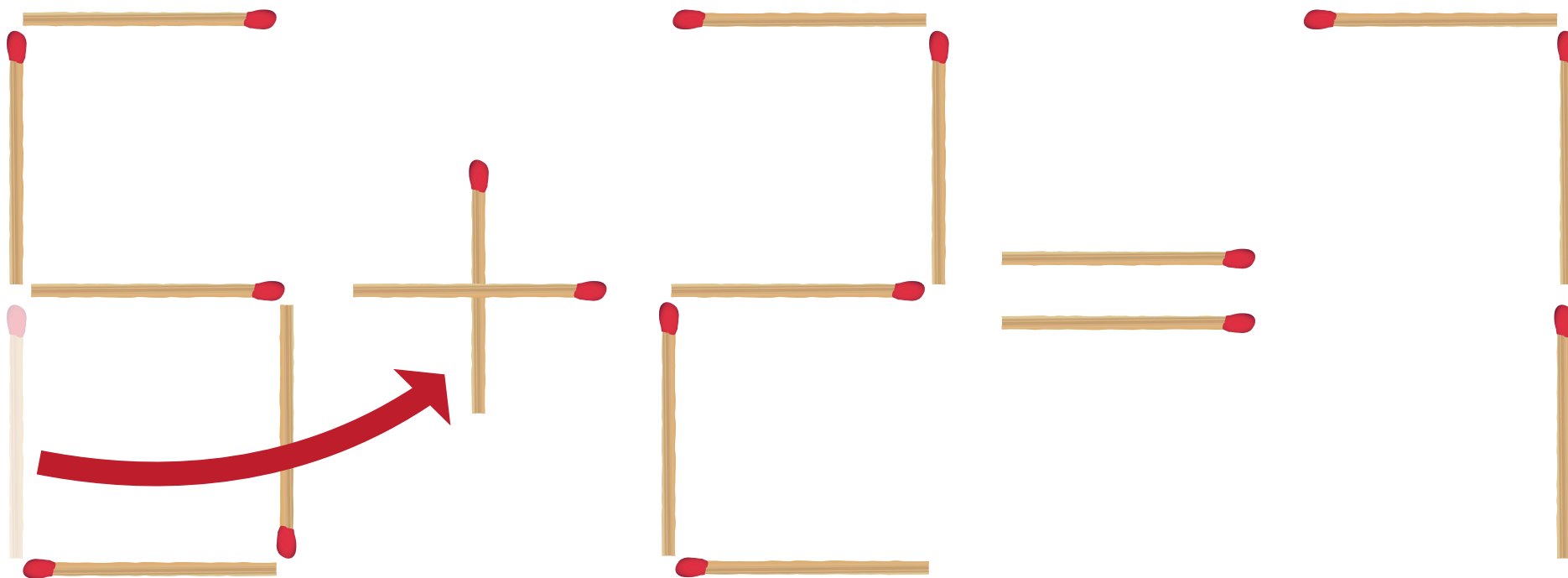
Ratkaisu: $9-2=7$



4.

VAIHTOEHTO 2

Ratkaisu: $5+2=7$



5.

Mitkä luvut sopivat keltaisiin ruutuihin?

$$\square + \square = 12$$

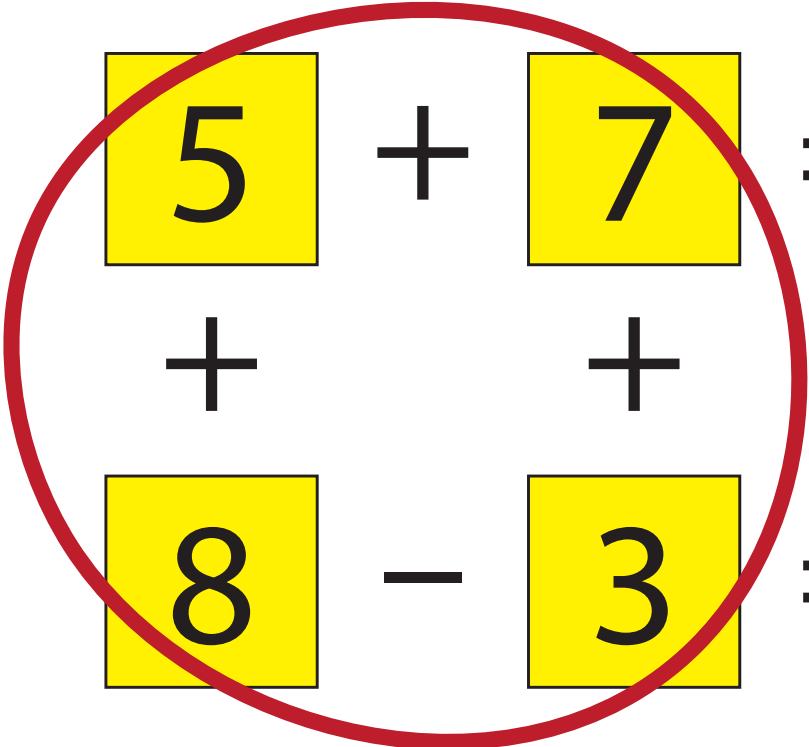
+ +

$$\square - \square = 5$$

= =
13 10

5.

Ratkaisu


$$\begin{array}{r} \boxed{5} + \boxed{7} = 12 \\ + \quad + \\ \boxed{8} - \boxed{3} = 5 \\ = \quad = \\ 13 \quad 10 \end{array}$$

6.

Ajattele jotain lukua.

Kerro se kahdella.

Lisää kymmenen.

Ja se puoliksi.

**Vähennä luvusta
alussa ajattelemasi luku.**

Minkä luvun saat vastaukseksi?

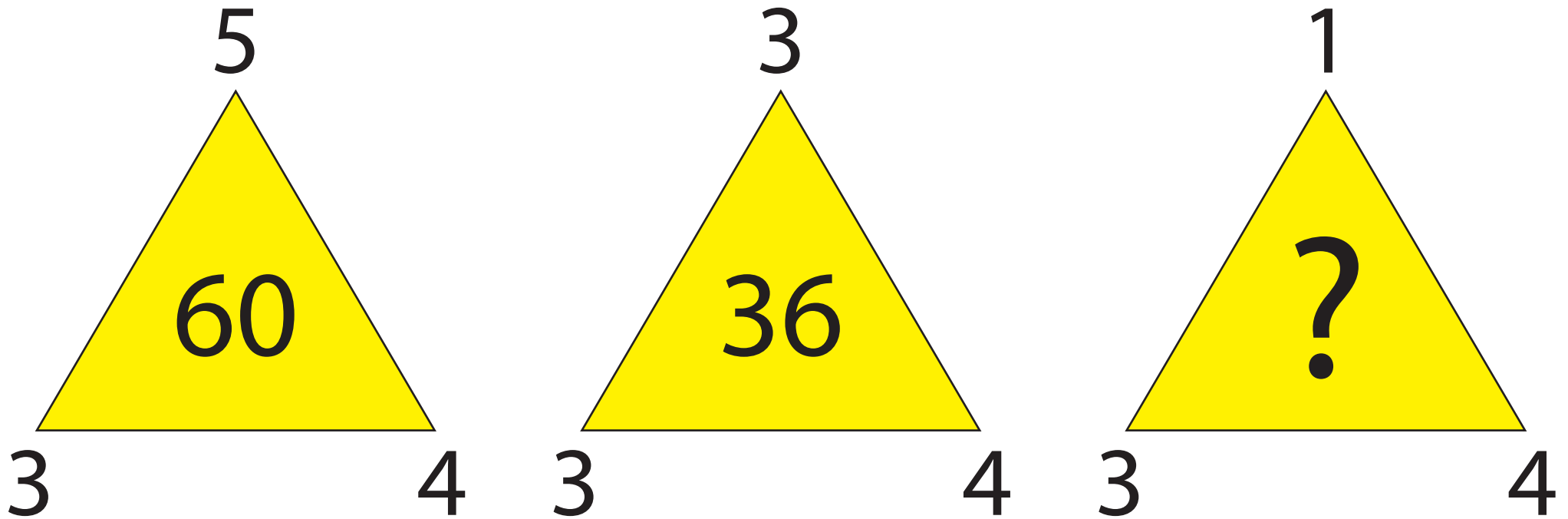
6.

Ratkaisu



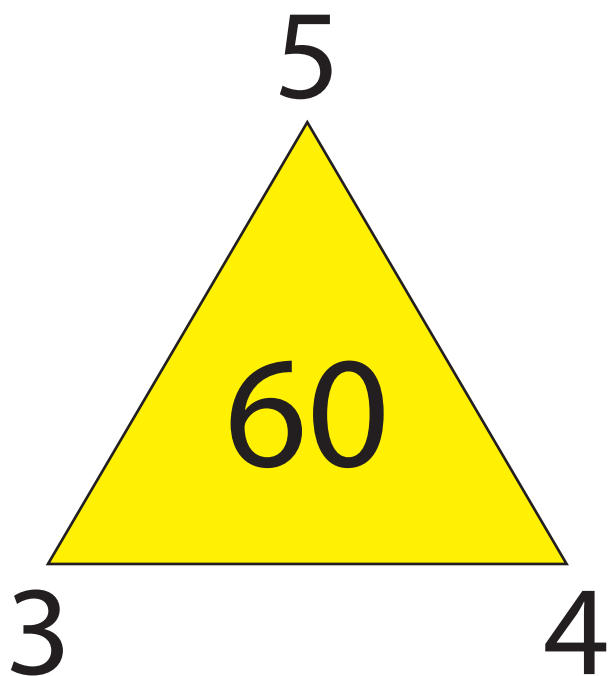
7.

Mikä luku kuuluu
kysymysmerkin paikalle?

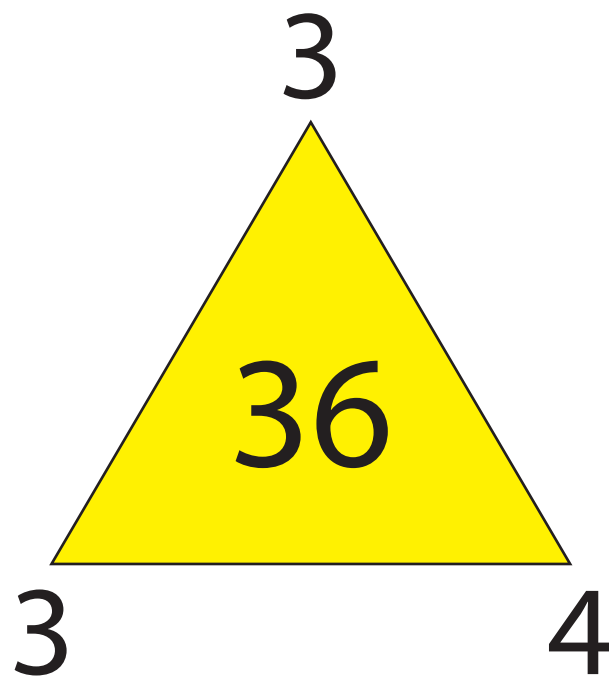


7.

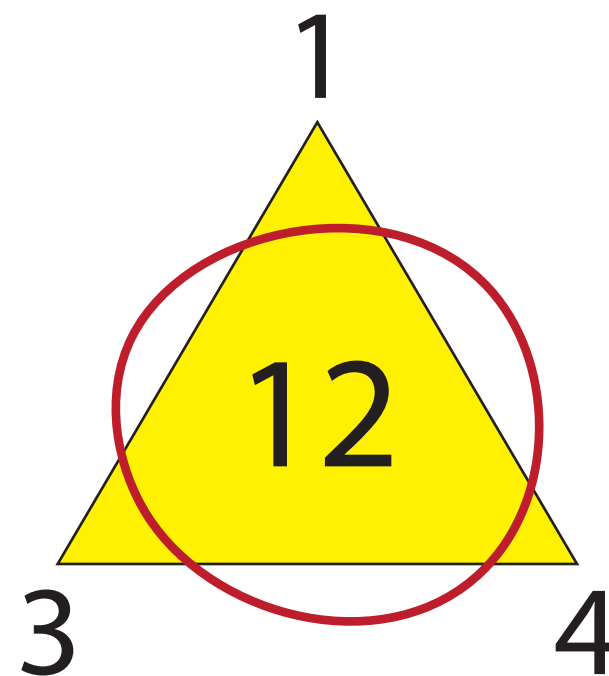
Ratkaisu: 12



$$5 \times 4 \times 3 = 60$$



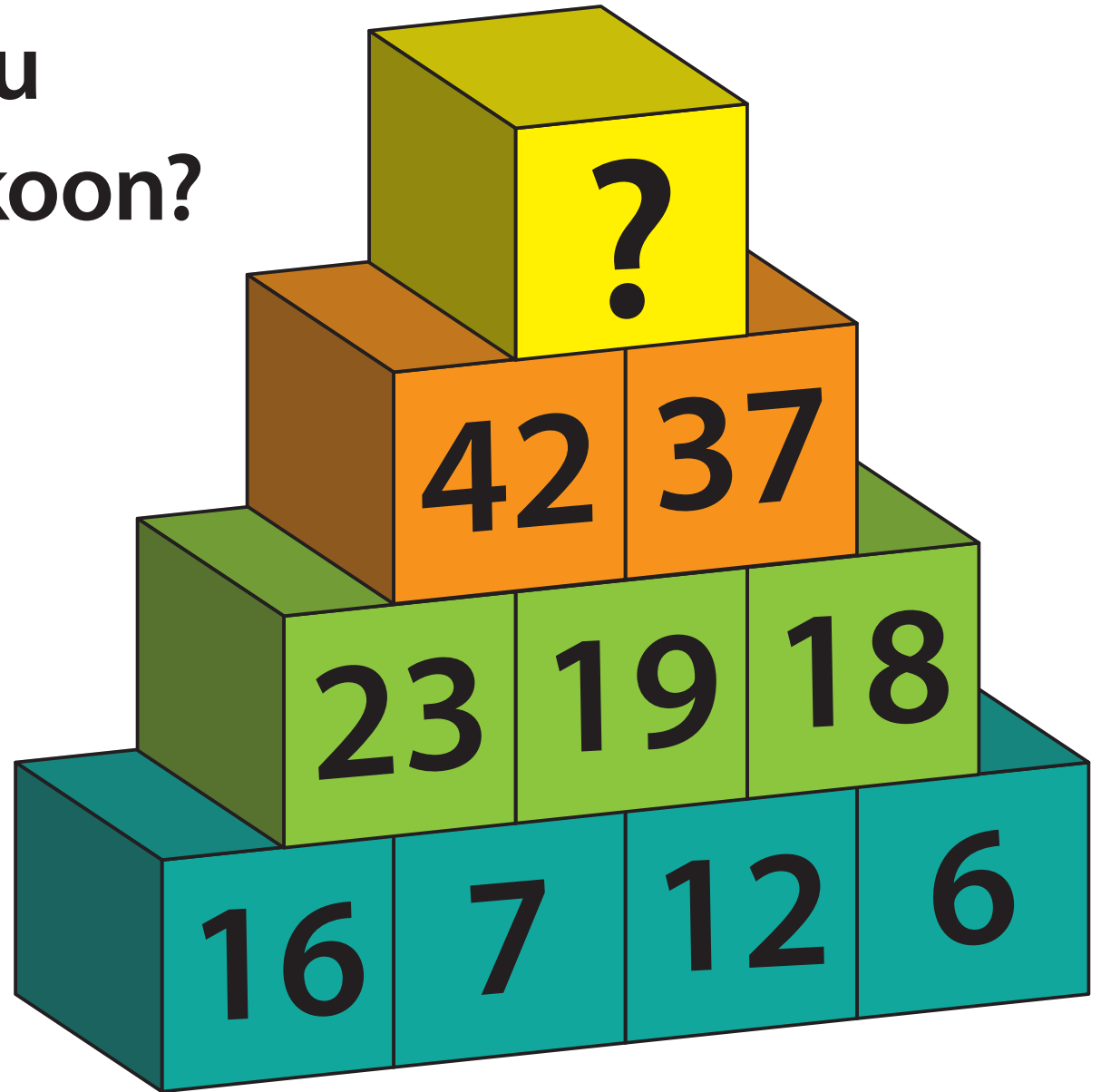
$$3 \times 4 \times 3 = 36$$



$$1 \times 4 \times 3 = 12$$

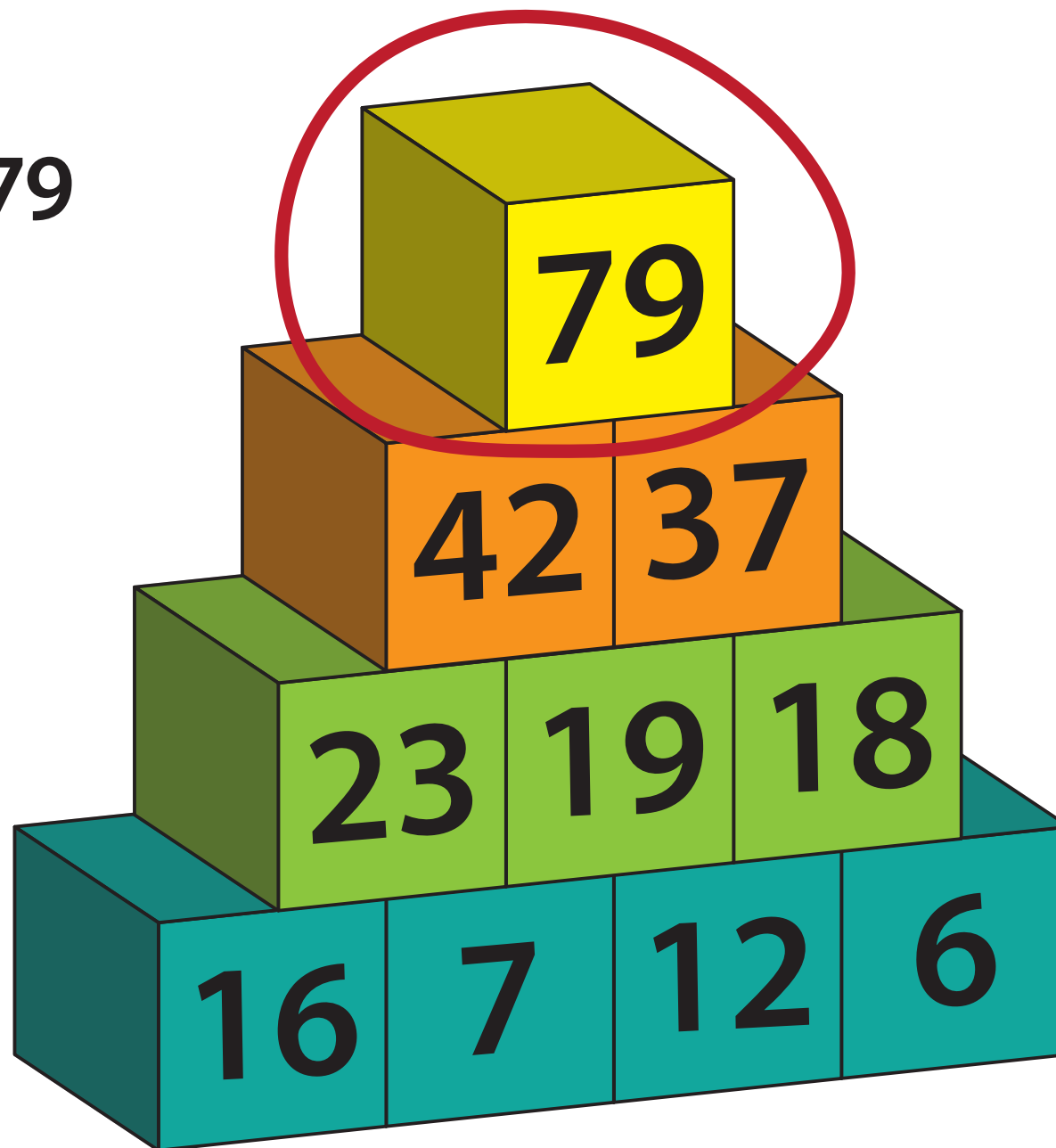
8.

Mikä luku kuuluu
ylimpään laatikkoon?



8.

Ratkaisu: 79



9.

Mihin ruutuihin
luvut
2, 5, 7, 1, 3, 2
pitää laittaa,
jotta lasku on
oikein?

A subtraction problem is shown with six empty yellow boxes for digits. The boxes are arranged in three rows and two columns. A minus sign is to the left of the middle row. A horizontal line is below the middle row.

-		

VAIHTOEHTO 1

Ratkaisu

$$\begin{array}{r} 37 \\ - 25 \\ \hline 12 \end{array}$$

VAIHTOEHTO 2

Muut ratkaisut

$$73 - 51 = 22$$

$$73 - 22 = 51$$

$$73 - 21 = 52$$

$$37 - 22 = 15$$

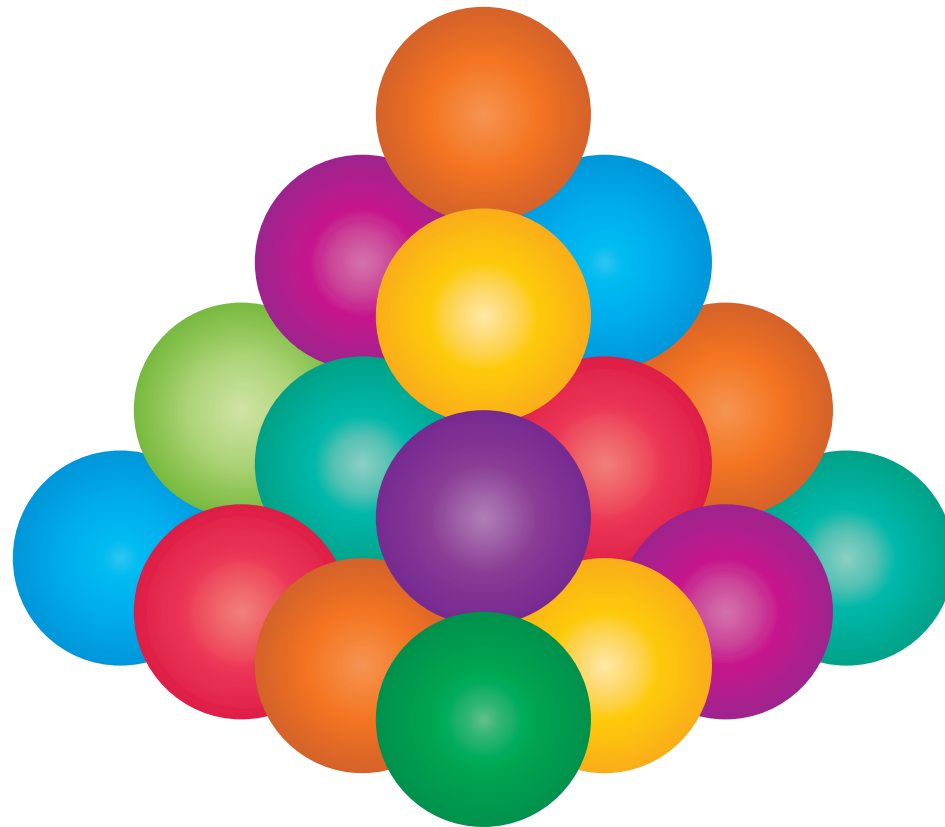
$$37 - 15 = 22$$

$$37 - 12 = 25$$

$$\begin{array}{r} 73 \\ - 52 \\ \hline 21 \end{array}$$

10.

Montako palloa pinossa on?



Ratkaisu: 30 palloa

