

# TOPLAMA VE ÇIKARMA İŞLEMLERİNİ YORUMLAMA

## Verilmeyen Çıkanı Bulma

**Not:** Bir çıkarma işleminde **çıkan** sayısı bulmak için **eksilen** sayıdan **farkı** çıkarırız.

**Örnek:**  $9 - \square = 7 \longrightarrow 9 - 7 = 2$

$$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array} \quad \begin{array}{r} \dots 9 \dots \\ - 4 \dots \\ \hline \dots 5 \dots \end{array}$$

$$\begin{array}{r} 12 \\ - 9 \\ \hline 3 \end{array} \quad \begin{array}{r} \dots 12 \dots \\ - 3 \dots \\ \hline \dots 9 \dots \end{array}$$

$$\begin{array}{r} 8 \\ - \square \\ \hline 2 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 10 \\ - \square \\ \hline 7 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 11 \\ - \square \\ \hline 5 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 6 \\ - \square \\ \hline 4 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 14 \\ - \square \\ \hline 6 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 18 \\ - \square \\ \hline 5 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 15 \\ - \square \\ \hline 9 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 16 \\ - \square \\ \hline 7 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

# TOPLAMA VE ÇIKARMA İŞLEMİ ARASINDAKİ İLİŞKİ

## Verilmeyen Çıkanı Bulma

**Not:** Bir çıkarma işleminde verilmeyen **çıkanı** bulmak için eksilen sayıdan **fark** çıkarılır.

**Örnek:**  $10 - \square = 3 \longrightarrow 10 - 3 = 7$

$$\begin{array}{r} 10 \\ \square \\ \hline 5 \end{array} \quad \begin{array}{r} \dots \\ \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 11 \\ \square \\ \hline 3 \end{array} \quad \begin{array}{r} \dots \\ \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 14 \\ \square \\ \hline 6 \end{array} \quad \begin{array}{r} \dots \\ \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 18 \\ \square \\ \hline 5 \end{array} \quad \begin{array}{r} \dots \\ \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 12 \\ \square \\ \hline 3 \end{array} \quad \begin{array}{r} \dots \\ \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 13 \\ \square \\ \hline 9 \end{array} \quad \begin{array}{r} \dots \\ \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 20 \\ \square \\ \hline 14 \end{array} \quad \begin{array}{r} \dots \\ \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 19 \\ \square \\ \hline 10 \end{array} \quad \begin{array}{r} \dots \\ \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 18 \\ \square \\ \hline 8 \end{array} \quad \begin{array}{r} \dots \\ \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 15 \\ \square \\ \hline 11 \end{array} \quad \begin{array}{r} \dots \\ \dots \\ \hline \dots \end{array}$$

# TOPLAMA VE ÇIKARMA İŞLEMLERİNİ YORUMLAMA

## Verilmeyen Eksileni Bulma

**Not:** Bir çıkarma işleminde **eksilen** sayısı bulmak için **çıkan** ve **farkı** toplarız.

**Örnek:**  $\square - 5 = 8 \longrightarrow 5 + 8 = 13$

$$\begin{array}{r} \square \\ - 7 \\ \hline 5 \end{array} \quad \begin{array}{r} \dots 7 \dots \\ + \dots 5 \dots \\ \hline \dots 12 \dots \end{array}$$

$$\begin{array}{r} \square \\ - 4 \\ \hline 9 \end{array} \quad \begin{array}{r} \dots \\ + \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \square \\ - 3 \\ \hline 8 \end{array} \quad \begin{array}{r} \dots \\ + \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \square \\ - 7 \\ \hline 4 \end{array} \quad \begin{array}{r} \dots \\ + \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \square \\ - 5 \\ \hline 15 \end{array} \quad \begin{array}{r} \dots \\ + \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \square \\ - 6 \\ \hline 12 \end{array} \quad \begin{array}{r} \dots \\ + \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \square \\ - 10 \\ \hline 3 \end{array} \quad \begin{array}{r} \dots \\ + \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \square \\ - 11 \\ \hline 4 \end{array} \quad \begin{array}{r} \dots \\ + \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \square \\ - 3 \\ \hline 13 \end{array} \quad \begin{array}{r} \dots \\ + \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \square \\ - 6 \\ \hline 7 \end{array} \quad \begin{array}{r} \dots \\ + \dots \\ \hline \dots \end{array}$$

# TOPLAMA VE ÇIKARMA İŞLEMLERİNİ YORUMLAMA

## Verilmeyen Eksileni Bulma

**Not:** Bir çıkarma işleminde **eksilen** sayısı bulmak için **çıkan** ve **farkı** toplarız.

**Örnek:**  $\square - 5 = 8 \longrightarrow 5 + 8 = 13$

$$\begin{array}{r} \square \\ - 2 \\ \hline 9 \end{array} \quad \begin{array}{r} + \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ - 4 \\ \hline 11 \end{array} \quad \begin{array}{r} + \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ - 6 \\ \hline 7 \end{array} \quad \begin{array}{r} + \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ - 8 \\ \hline 9 \end{array} \quad \begin{array}{r} + \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ - 4 \\ \hline 11 \end{array} \quad \begin{array}{r} + \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ - 0 \\ \hline 10 \end{array} \quad \begin{array}{r} + \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ - 8 \\ \hline 12 \end{array} \quad \begin{array}{r} + \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ - 5 \\ \hline 6 \end{array} \quad \begin{array}{r} + \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ - 10 \\ \hline 5 \end{array} \quad \begin{array}{r} + \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ - 4 \\ \hline 9 \end{array} \quad \begin{array}{r} + \\ \hline \end{array}$$

## TOPLAMA VE ÇIKARMA İŞLEMLERİNİ YORUMLAMA

Aşağıda verilen örneği inceleyerek yan yana çıkarma işleminde verilmeyen eksilenleri bulunuz.

$$\square - 4 = 10$$

$$10 + 4 = 14$$

$$\square - 3 = 8$$

$$8 + 3 = \square$$

$$\square - 2 = 9$$

$$9 + 2 = \square$$

$$\square - 3 = 3$$

$$3 + 3 = \square$$

$$\square - 4 = 7$$

$$7 + 4 = \square$$

$$\square - 5 = 8$$

$$5 + 8 = \square$$

$$\square - 7 = 5$$

$$5 + 7 = \square$$

$$\square - 2 = 6$$

$$2 + 6 = \square$$

$$\square - 8 = 9$$

$$8 + 9 = \square$$

$$\square - 5 = 6$$

$$\dots + \dots = \dots$$

$$\square - 3 = 7$$

$$\dots + \dots = \dots$$

$$\square - 4 = 13$$

$$\dots + \dots = \dots$$

$$\square - 9 = 8$$

$$\dots + \dots = \dots$$

$$\square - 1 = 7$$

$$\dots + \dots = \dots$$

$$\square - 4 = 11$$

$$\dots + \dots = \dots$$

$$\square - 3 = 8$$

$$\dots + \dots = \dots$$

$$\square - 7 = 8$$

$$\dots + \dots = \dots$$

$$\square - 6 = 6$$

$$\dots + \dots = \dots$$

$$\square - 3 = 12$$

$$\dots + \dots = \dots$$

$$\square - 11 = 5$$

$$\dots + \dots = \dots$$

$$\square - 2 = 15$$

$$\dots + \dots = \dots$$

## TOPLAMA VE ÇIKARMA İŞLEMLERİNİ YORUMLAMA

Aşağıda verilen örneği inceleyerek yan yana çıkarma işleminde verilmeyen çıkarıcı bulunuz.

$8 - \square = 3$

$8 - 3 = 5$

$5 - \square = 1$

$5 - 1 = \square$

$9 - \square = 1$

$9 - 1 = \square$

$8 - \square = 2$

$8 - 2 = \square$

$10 - \square = 3$

$10 - 3 = \square$

$11 - \square = 2$

$11 - 2 = \square$

$12 - \square = 4$

$12 - 4 = \square$

$9 - \square = 5$

$9 - 5 = \square$

$15 - \square = 5$

$15 - 5 = \square$

$16 - \square = 9$

$\dots - \dots = \dots$

$13 - \square = 5$

$\dots - \dots = \dots$

$11 - \square = 6$

$\dots - \dots = \dots$

$7 - \square = 2$

$\dots - \dots = \dots$

$8 - \square = 3$

$\dots - \dots = \dots$

$14 - \square = 6$

$\dots - \dots = \dots$

$13 - \square = 6$

$\dots - \dots = \dots$

$17 - \square = 4$

$\dots - \dots = \dots$

$16 - \square = 5$

$\dots - \dots = \dots$

$14 - \square = 6$

$\dots - \dots = \dots$

$12 - \square = 8$

$\dots - \dots = \dots$

$9 - \square = 2$

$\dots - \dots = \dots$

## TOPLAMA VE ÇIKARMA İŞLEMİ ARASINDAKİ İLİŞKİ

Aşağıdaki çıkarma işlemlerinde verilmeyenleri örnekteki gibi bulunuz.

Eksilen : 8

Çıkan : 2

Fark : ?

Eksilen : 7

Çıkan : 2

Fark : ?

Eksilen : ?

Çıkan : 6

Fark : 3

Eksilen : ?

Çıkan : 3

Fark : 4

Eksilen : 12

Çıkan : 5

Fark : ?

Eksilen : 15

Çıkan : ?

Fark : 4

Eksilen : 10

Çıkan : ?

Fark : 5

Eksilen : 18

Çıkan : 10

Fark : ?

Eksilen : ?

Çıkan : 5

Fark : 9

Eksilen : ?

Çıkan : 4

Fark : 6

Eksilen : 6

Çıkan : 2

Fark : ?

Eksilen : 20

Çıkan : ?

Fark : 6