

Adı :
Soyadı :
Sınıfı :

Matematik-2

Toplama-Çıkarma İşlemi İlişkisi-1



Bilgi: Bir toplama işleminde verilmeyen toplananı bulmak için toplamdan verilen toplananı çıkarırız.

$$\begin{array}{r} 25 \\ + \dots \\ \hline 48 \end{array} \quad \begin{array}{r} 48 \\ - 25 \\ \hline 23 \end{array}$$

$$\begin{array}{r} \dots \\ + 35 \\ \hline 70 \end{array} \quad \begin{array}{r} 70 \\ - 35 \\ \hline 35 \end{array}$$

Aşağıdaki toplama işlemlerinde verilmeyen toplananları bulalım.

$$\begin{array}{r} 15 \\ + \dots \\ \hline 37 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \dots \\ + 25 \\ \hline 66 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 37 \\ + \dots \\ \hline 54 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \dots \\ + 45 \\ \hline 73 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 26 \\ + \dots \\ \hline 42 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \dots \\ + 53 \\ \hline 82 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 75 \\ + \dots \\ \hline 97 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \dots \\ + 38 \\ \hline 76 \end{array} \quad \begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

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Aşağıdaki toplama işlemlerinde verilmeyen toplananları bulalım.

$$\begin{array}{r} 33 \\ + \dots \\ \hline 78 \end{array}$$
$$\begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \dots \\ + 27 \\ \hline 44 \end{array}$$
$$\begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 55 \\ + \dots \\ \hline 78 \end{array}$$
$$\begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \dots \\ + 46 \\ \hline 81 \end{array}$$
$$\begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 49 \\ + \dots \\ \hline 98 \end{array}$$
$$\begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \dots \\ + 57 \\ \hline 73 \end{array}$$
$$\begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 35 \\ + \dots \\ \hline 61 \end{array}$$
$$\begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \dots \\ + 43 \\ \hline 76 \end{array}$$
$$\begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 28 \\ + \dots \\ \hline 54 \end{array}$$
$$\begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \dots \\ + 36 \\ \hline 60 \end{array}$$
$$\begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} 43 \\ + \dots \\ \hline 71 \end{array}$$
$$\begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

$$\begin{array}{r} \dots \\ + 38 \\ \hline 53 \end{array}$$
$$\begin{array}{r} \dots \\ - \dots \\ \hline \dots \end{array}$$

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Toplama-Çıkarma İşlemi İlişkisi-3



Bilgi: Bir çıkarma işleminde eksileni bulmak için çıkan ve fark toplanır.

$$\begin{array}{r} \text{Eksilen} \Rightarrow \dots\dots\dots \\ \text{Çıkan} \Rightarrow - \quad 15 \\ \hline \text{Fark} \Rightarrow \quad 10 \end{array} \quad \begin{array}{r} + \quad 15 \\ + \quad 10 \\ \hline 25 \end{array}$$

Aşağıdaki çıkarma işlemlerinde eksileni bulalım.

$$\begin{array}{r} \dots\dots\dots \\ - \quad 23 \\ \hline 34 \end{array} \quad \begin{array}{r} + \quad \dots\dots\dots \\ \hline \dots\dots\dots \end{array}$$

$$\begin{array}{r} \dots\dots\dots \\ - \quad 36 \\ \hline 18 \end{array} \quad \begin{array}{r} + \quad \dots\dots\dots \\ \hline \dots\dots\dots \end{array}$$

$$\begin{array}{r} \dots\dots\dots \\ - \quad 54 \\ \hline 26 \end{array} \quad \begin{array}{r} + \quad \dots\dots\dots \\ \hline \dots\dots\dots \end{array}$$

$$\begin{array}{r} \dots\dots\dots \\ - \quad 45 \\ \hline 32 \end{array} \quad \begin{array}{r} + \quad \dots\dots\dots \\ \hline \dots\dots\dots \end{array}$$

$$\begin{array}{r} \dots\dots\dots \\ - \quad 45 \\ \hline 17 \end{array} \quad \begin{array}{r} + \quad \dots\dots\dots \\ \hline \dots\dots\dots \end{array}$$

$$\begin{array}{r} \dots\dots\dots \\ - \quad 55 \\ \hline 29 \end{array} \quad \begin{array}{r} + \quad \dots\dots\dots \\ \hline \dots\dots\dots \end{array}$$

$$\begin{array}{r} \dots\dots\dots \\ - \quad 38 \\ \hline 53 \end{array} \quad \begin{array}{r} + \quad \dots\dots\dots \\ \hline \dots\dots\dots \end{array}$$

$$\begin{array}{r} \dots\dots\dots \\ - \quad 50 \\ \hline 49 \end{array} \quad \begin{array}{r} + \quad \dots\dots\dots \\ \hline \dots\dots\dots \end{array}$$

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Toplama-Çıkarma İşlemi İlişkisi-4



Bilgi: Bir çıkarma işleminde çıkanı bulmak için eksilenden fark çıkarılır.

$$\begin{array}{r} \text{Eksilen} \Rightarrow 32 \longrightarrow 32 \\ \text{Çıkan} \Rightarrow - \dots \longrightarrow - 12 \\ \text{Fark} \Rightarrow \quad \quad \quad \longrightarrow \quad \quad \quad 20 \end{array}$$

Aşağıdaki çıkarma işlemlerinde çıkanı bulalım.

$$\begin{array}{r} 45 \longrightarrow \dots \\ - \dots \longrightarrow - \dots \\ \hline 23 \longrightarrow \dots \end{array}$$

$$\begin{array}{r} 75 \quad \dots \\ - \dots \quad - \dots \\ \hline 30 \quad \dots \end{array}$$

$$\begin{array}{r} 53 \quad \dots \\ - \dots \quad - \dots \\ \hline 23 \quad \dots \end{array}$$

$$\begin{array}{r} 42 \quad \dots \\ - \dots \quad - \dots \\ \hline 17 \quad \dots \end{array}$$

$$\begin{array}{r} 63 \quad \dots \\ - \dots \quad - \dots \\ \hline 38 \quad \dots \end{array}$$

$$\begin{array}{r} 54 \quad \dots \\ - \dots \quad - \dots \\ \hline 27 \quad \dots \end{array}$$

$$\begin{array}{r} 85 \quad \dots \\ - \dots \quad - \dots \\ \hline 49 \quad \dots \end{array}$$

$$\begin{array}{r} 90 \quad \dots \\ - \dots \quad - \dots \\ \hline 71 \quad \dots \end{array}$$

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Toplama-Çıkarma İşlemi İlişkisi-5



Aşağıdaki işlemlerde verilmeyen sayıları bulalım.

$$\begin{array}{r} 26 \\ + \quad \dots \\ \hline 48 \end{array} \quad \begin{array}{r} \dots \\ \hline \dots \\ \dots \end{array}$$

$$\begin{array}{r} 53 \\ - \quad \dots \\ \hline 30 \end{array} \quad \begin{array}{r} \dots \\ \hline \dots \\ \dots \end{array}$$

$$\begin{array}{r} 70 \\ - \quad \dots \\ \hline 36 \end{array} \quad \begin{array}{r} \dots \\ \hline \dots \\ \dots \end{array}$$

$$\begin{array}{r} \dots \\ - 24 \\ \hline 51 \end{array} \quad \begin{array}{r} \dots \\ \hline \dots \\ \dots \end{array}$$

$$\begin{array}{r} \dots \\ + 53 \\ \hline 81 \end{array} \quad \begin{array}{r} \dots \\ \hline \dots \\ \dots \end{array}$$

$$\begin{array}{r} \dots \\ - 45 \\ \hline 32 \end{array} \quad \begin{array}{r} \dots \\ \hline \dots \\ \dots \end{array}$$

$$\begin{array}{r} 38 \\ + \quad \dots \\ \hline 92 \end{array} \quad \begin{array}{r} \dots \\ \hline \dots \\ \dots \end{array}$$

$$\begin{array}{r} 77 \\ - \quad \dots \\ \hline 29 \end{array} \quad \begin{array}{r} \dots \\ \hline \dots \\ \dots \end{array}$$

$$\begin{array}{r} \dots \\ - 49 \\ \hline 31 \end{array} \quad \begin{array}{r} \dots \\ \hline \dots \\ \dots \end{array}$$

$$\begin{array}{r} \dots \\ + 34 \\ \hline 72 \end{array} \quad \begin{array}{r} \dots \\ \hline \dots \\ \dots \end{array}$$

$$\begin{array}{r} 48 \\ - \quad \dots \\ \hline 22 \end{array} \quad \begin{array}{r} \dots \\ \hline \dots \\ \dots \end{array}$$

$$\begin{array}{r} 95 \\ - \quad \dots \\ \hline 56 \end{array} \quad \begin{array}{r} \dots \\ \hline \dots \\ \dots \end{array}$$

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Toplama-Çıkarma İşlemi İlişkisi-6



Aşağıda verilen sayılarla örnekteki gibi toplama ve çıkarma işlemleri yapalım.

5
2 3
 $2 + 3 = 5$
 $5 - 2 = 3$
 $5 - 3 = 2$

6
4 2
..... + =
..... - =
..... - =

15
8 7
..... + =
..... - =
..... - =

18
10 8
..... + =
..... - =
..... - =

30
10 20
..... + =
..... - =
..... - =

40
15 25
..... + =
..... - =
..... - =

35
20 15
..... + =
..... - =
..... - =

40
10 30
..... + =
..... - =
..... - =

55
33 22
..... + =
..... - =
..... - =

68
40 28
..... + =
..... - =
..... - =

74
21 53
..... + =
..... - =
..... - =

100
40 60
..... + =
..... - =
..... - =

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Toplama-Çıkarma İşlemi İlişkisi-7



Aşağıda verilen sayılarla örnekteki gibi toplama ve çıkarma işlemleri yapalım.

25
15 10
 $15 + 10 = 25$
 $25 - 15 = 10$
 $25 - 10 = 15$

42
20 22
..... + =
..... - =
..... - =

54
33 21
..... + =
..... - =
..... - =

62
30 32
..... + =
..... - =
..... - =

55
17 38
..... + =
..... - =
..... - =

64
26 38
..... + =
..... - =
..... - =

52
25 27
..... + =
..... - =
..... - =

80
45 35
..... + =
..... - =
..... - =

61
33 28
..... + =
..... - =
..... - =

43
36 7
..... + =
..... - =
..... - =

70
23 47
..... + =
..... - =
..... - =

92
25 67
..... + =
..... - =
..... - =