

ZİHİNDEN TOPLAMA İŞLEMİ



Aşağıdaki toplama işlemlerini parmakla saymadan, abaküs kullanmadan zihinden yapalım.

$10 + 2 = \dots$

$$\begin{array}{r} 10 \\ + 4 \\ \hline \end{array}$$

$3 + 10 = \dots$

$10 + 1 = \dots$

$...$

$2 + 10 = \dots$

$10 + 6 = \dots$

$$\begin{array}{r} 10 \\ + 6 \\ \hline \end{array}$$

$4 + 10 = \dots$

$10 + 4 = \dots$

$...$

$2 + 10 = \dots$

$10 + 7 = \dots$

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

$8 + 10 = \dots$

$10 + 5 = \dots$

$...$

$9 + 10 = \dots$

$10 + 9 = \dots$

$$\begin{array}{r} 10 \\ + 8 \\ \hline \end{array}$$

$10 + 10 = \dots$

$10 + 10 = \dots$

$...$

$6 + 10 = \dots$

$10 + 3 = \dots$

$$\begin{array}{r} 10 \\ + 7 \\ \hline \end{array}$$

$7 + 10 = \dots$

$10 + 8 = \dots$

$...$

$5 + 10 = \dots$

İnteraktif Eğitim



Aşağıdaki toplama işlemlerini örnekteki gibi birinci sayının üzerine ikinci sayıyı sayarak yapalım.

$7 + 2 = \dots$



$9 + 2 = \dots$



$9 + 1 = \dots$



$8 + 1 = \dots$



$8 + 3 = \dots$



$7 + 1 = \dots$



$8 + 4 = \dots$



$10 + 4 = \dots$



$7 + 4 = \dots$



$11 + 4 = \dots$



$9 + 3 = \dots$



$12 + 3 = \dots$



$5 + 4 = \dots$



$13 + 4 = \dots$



$6 + 4 = \dots$



$15 + 4 = \dots$



$7 + 3 = \dots$



$16 + 3 = \dots$



$9 + 4 = \dots$



$12 + 4 = \dots$





Aşağıdaki sayıları örnekteki gibi toplananlardan bir tanesi "10" olacak şekilde yazalım.

$\begin{array}{c} \textcircled{13} \\ \swarrow \quad \searrow \\ \boxed{10} + \boxed{3} \end{array}$	$\begin{array}{c} \textcircled{12} \\ \swarrow \quad \searrow \\ \boxed{\dots} + \boxed{\dots} \end{array}$	$\begin{array}{c} \textcircled{15} \\ \swarrow \quad \searrow \\ \boxed{\dots} + \boxed{\dots} \end{array}$	$\begin{array}{c} \textcircled{14} \\ \swarrow \quad \searrow \\ \boxed{\dots} + \boxed{\dots} \end{array}$
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$\begin{array}{c} \textcircled{17} \\ \swarrow \quad \searrow \\ \boxed{\dots} + \boxed{\dots} \end{array}$	$\begin{array}{c} \textcircled{19} \\ \swarrow \quad \searrow \\ \boxed{\dots} + \boxed{\dots} \end{array}$	$\begin{array}{c} \textcircled{11} \\ \swarrow \quad \searrow \\ \boxed{\dots} + \boxed{\dots} \end{array}$	$\begin{array}{c} \textcircled{16} \\ \swarrow \quad \searrow \\ \boxed{\dots} + \boxed{\dots} \end{array}$
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Aşağıdaki toplama işlemlerinde verilmeyenleri yazalım.

$$\boxed{\dots} + 2 = 12$$

$$\boxed{\dots} + 5 = 15$$

$$\boxed{\dots} + 0 = 10$$

$$\boxed{\dots} + 4 = 14$$

$$\boxed{\dots} + 7 = 17$$

$$\begin{array}{r} \boxed{\dots} \\ + 8 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 7 \\ + \boxed{\dots} \\ \hline 17 \end{array}$$

$$9 + \dots = 19$$

$$1 + \dots = 11$$

$$6 + \dots = 16$$

$$3 + \dots = 13$$

$$8 + \dots = 18$$



Aşağıdaki toplama işlemlerini örnekteki gibi 1. sayıyı "10" a tamamlayıp zihinden toplayınız.

$\begin{array}{c} 9 + 7 = 16 \\ \swarrow \quad \searrow \\ 10 + 6 = 16 \end{array}$	$\begin{array}{c} 8 + 6 = \dots \\ \swarrow \quad \searrow \\ \dots + \dots = \dots \end{array}$	$\begin{array}{c} 7 + 5 = \dots \\ \swarrow \quad \searrow \\ \dots + \dots = \dots \end{array}$
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$\begin{array}{c} 9 + 5 = \dots \\ \swarrow \quad \searrow \\ \dots + \dots = \dots \end{array}$	$\begin{array}{c} 8 + 7 = \dots \\ \swarrow \quad \searrow \\ \dots + \dots = \dots \end{array}$	$\begin{array}{c} 7 + 4 = \dots \\ \swarrow \quad \searrow \\ \dots + \dots = \dots \end{array}$
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Aşağıdaki toplama işlemlerini örnekteki gibi yapınız.

$$\begin{array}{c} 15 + 4 \\ \swarrow \quad \searrow \\ \boxed{10} + \boxed{5} + \boxed{4} = \boxed{19} \end{array}$$

$$\begin{array}{c} 11 + 8 \\ \swarrow \quad \searrow \\ \boxed{\dots} + \boxed{\dots} + \boxed{\dots} = \boxed{\dots} \end{array}$$

$$\begin{array}{c} 14 + 3 \\ \swarrow \quad \searrow \\ \boxed{\dots} + \boxed{\dots} + \boxed{\dots} = \boxed{\dots} \end{array}$$

$$\begin{array}{c} 12 + 5 \\ \swarrow \quad \searrow \\ \boxed{\dots} + \boxed{\dots} + \boxed{\dots} = \boxed{\dots} \end{array}$$

$$\begin{array}{c} 13 + 4 \\ \swarrow \quad \searrow \\ \boxed{\dots} + \boxed{\dots} + \boxed{\dots} = \boxed{\dots} \end{array}$$

$$\begin{array}{c} 15 + 2 \\ \swarrow \quad \searrow \\ \boxed{\dots} + \boxed{\dots} + \boxed{\dots} = \boxed{\dots} \end{array}$$