

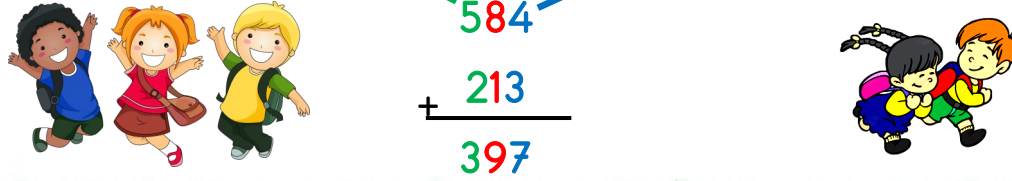
Toplama İşlemi: Sayıların birbirine eklenerek artmasına toplama denir.

Eldesiz Toplama İşlemi: Aynı basamaktaki sayıların toplamı 9 rakamından büyük değilse eldesiz toplama işlemi yaparız.

► Sayılar kendi basamağı ile aynı basamağın altına gelecek şekilde toplanır.

► Toplama işleminde önce birler basamağındaki sayılar, sonra onlar basamağındaki sayılar daha sonra da yüzler basamağındaki sayılar toplanır.

Yüzler basamağı Onlar basamağı Yüzler basamağı

$$\begin{array}{r} 584 \\ + 213 \\ \hline 397 \end{array}$$


Etkinlik 1

Aşağıda verilen eldesiz toplama işlemlerini yapalım.

$\begin{array}{r} \text{Y.O.B.} \\ 215 \\ + 413 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 532 \\ + 347 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 235 \\ + 322 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 356 \\ + 242 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 743 \\ + 444 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 500 \\ + 399 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 455 \\ + 322 \\ \hline \dots\dots \end{array}$
$\begin{array}{r} \text{Y.O.B.} \\ 258 \\ + 351 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 306 \\ + 443 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 900 \\ + 053 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 534 \\ + 263 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 402 \\ + 576 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 340 \\ + 544 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 190 \\ + 215 \\ \hline \dots\dots \end{array}$
$\begin{array}{r} \text{Y.O.B.} \\ 341 \\ + 532 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 246 \\ + 303 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 146 \\ + 122 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 346 \\ 242 \\ + 300 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 615 \\ 231 \\ + 193 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 434 \\ 353 \\ + 202 \\ \hline \dots\dots \end{array}$	$\begin{array}{r} \text{Y.O.B.} \\ 404 \\ 234 \\ + 261 \\ \hline \dots\dots \end{array}$

Etkinlik 2

Aşağıda verilen işlemleri yapıp noktalı yerleri tamamlayalım.

$$\begin{array}{r}
 6 \text{ yüzlük} + 5 \text{ onluk} + 4 \text{ birlik} \rightarrow \dots\dots\dots \\
 6 \text{ yüzlük} + 3 \text{ onluk} + 3 \text{ birlik} \rightarrow \dots\dots\dots \\
 \hline
 \dots\dots\dots + \dots\dots\dots + \dots\dots\dots \rightarrow \dots\dots\dots
 \end{array}$$

$$\begin{array}{r}
 \dots \text{ yüzlük} + \dots \text{ onluk} + \dots \text{ birlik} \rightarrow \dots\dots342\dots \\
 \dots \text{ yüzlük} + \dots \text{ onluk} + \dots \text{ birlik} \rightarrow \dots\dots425\dots \\
 \hline
 \dots\dots\dots + \dots\dots\dots + \dots\dots\dots \rightarrow \dots\dots\dots
 \end{array}$$

$$\begin{array}{r}
 5 \text{ yüzlük} + 4 \text{ onluk} + 5 \text{ birlik} \rightarrow \dots\dots\dots \\
 2 \text{ yüzlük} + 3 \text{ onluk} + 4 \text{ birlik} \rightarrow \dots\dots\dots \\
 \hline
 \dots\dots\dots + \dots\dots\dots + \dots\dots\dots \rightarrow \dots\dots\dots
 \end{array}$$

$$\begin{array}{r}
 \dots \text{ yüzlük} + \dots \text{ onluk} + \dots \text{ birlik} \rightarrow \dots\dots245\dots \\
 \dots \text{ yüzlük} + \dots \text{ onluk} + \dots \text{ birlik} \rightarrow \dots\dots423\dots \\
 \hline
 \dots\dots\dots + \dots\dots\dots + \dots\dots\dots \rightarrow \dots\dots\dots
 \end{array}$$

$$\begin{array}{r}
 7 \text{ yüzlük} + 5 \text{ onluk} + 3 \text{ birlik} \rightarrow \dots\dots\dots \\
 0 \text{ yüzlük} + 2 \text{ onluk} + 5 \text{ birlik} \rightarrow \dots\dots\dots \\
 \hline
 \dots\dots\dots + \dots\dots\dots + \dots\dots\dots \rightarrow \dots\dots\dots
 \end{array}$$

$$\begin{array}{r}
 \dots \text{ yüzlük} + \dots \text{ onluk} + \dots \text{ birlik} \rightarrow \dots\dots195\dots \\
 \dots \text{ yüzlük} + \dots \text{ onluk} + \dots \text{ birlik} \rightarrow \dots\dots202\dots \\
 \hline
 \dots\dots\dots + \dots\dots\dots + \dots\dots\dots \rightarrow \dots\dots\dots
 \end{array}$$

$$\begin{array}{r}
 5 \text{ yüzlük} + 6 \text{ onluk} + 3 \text{ birlik} \rightarrow \dots\dots\dots \\
 3 \text{ yüzlük} + 3 \text{ onluk} + 4 \text{ birlik} \rightarrow \dots\dots\dots \\
 \hline
 \dots\dots\dots + \dots\dots\dots + \dots\dots\dots \rightarrow \dots\dots\dots
 \end{array}$$

$$\begin{array}{r}
 \dots \text{ yüzlük} + \dots \text{ onluk} + \dots \text{ birlik} \rightarrow \dots\dots775\dots \\
 \dots \text{ yüzlük} + \dots \text{ onluk} + \dots \text{ birlik} \rightarrow \dots\dots214\dots \\
 \hline
 \dots\dots\dots + \dots\dots\dots + \dots\dots\dots \rightarrow \dots\dots\dots
 \end{array}$$

Etkinlik 3

Aşağıda verilen toplama işlemlerini yapalım.

- | | | |
|--------------------|------------------|-----------------|
| ❁ 245+354 =..... | ❁ 250+314=..... | ❁ 435+322=..... |
| ❁ 605+322 =..... | ❁ 273+314=..... | ❁ 482+314=..... |
| ❁ 112 + 155 =..... | ❁ 288+111 =..... | ❁ 515+454=..... |
| ❁ 172+324 =..... | ❁ 308+351=..... | ❁ 305+264=..... |
| ❁ 185+214 =..... | ❁ 315+251=..... | ❁ 855+122=..... |
| ❁ 196+202=..... | ❁ 325+453=..... | ❁ 743+134=..... |
| ❁ 244+354=..... | ❁ 355+222=..... | ❁ 456+033=..... |

Eldeli Toplama İşlemi: Toplama işleminde aynı basamaktaki sayıların toplamı 9'u geçerse eldeli toplama işlemi yaparız.

► Sayılar kendi basamağı ile aynı basamağın altına gelecek şekilde toplanır.

► Toplama işleminde önce birler basamağındaki sayılar, sonra onlar basamağındaki sayılar daha sonra da yüzler basamağındaki sayılar toplanır.

► Birler basamağında elde edilen onluk onlar basamağına onlar basamağında elde edilen onluk yüzler basamağına eklenir.

$$\begin{array}{r}
 \textcircled{11} \\
 384 \\
 + 468 \\
 \hline
 852
 \end{array}$$

Etkinlik 4

Aşağıda verilen eldeli toplama işlemlerini yapalım.

$$\begin{array}{r}
 \textcircled{0} \\
 354 \\
 + 438 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{0} \\
 226 \\
 + 448 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{00} \\
 584 \\
 + 268 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{0} \\
 253 \\
 + 463 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{00} \\
 485 \\
 + 268 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{00} \\
 835 \\
 + 068 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{00} \\
 453 \\
 + 468 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{00} \\
 293 \\
 + 258 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{00} \\
 387 \\
 + 468 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{00} \\
 554 \\
 + 269 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{00} \\
 176 \\
 + 468 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{0} \\
 308 \\
 + 468 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{00} \\
 783 \\
 + 168 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{0} \\
 138 \\
 + 755 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{0} \\
 164 \\
 + 764 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{0} \\
 389 \\
 + 508 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{00} \\
 885 \\
 + 068 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{0} \\
 425 \\
 + 468 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{00} \\
 398 \\
 + 464 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{00} \\
 384 \\
 + 468 \\
 \hline
 \text{.....}
 \end{array}$$

$$\begin{array}{r}
 \textcircled{0} \\
 215 \\
 + 168 \\
 \hline
 \text{.....}
 \end{array}$$

Etkinlik 5

Aşağıda verilen eldeli toplama işlemlerini yapalım.

$\begin{array}{r} 285 \\ + 468 \\ \hline \dots \end{array}$	$\begin{array}{r} 312 \\ + 485 \\ \hline \dots \end{array}$	$\begin{array}{r} 396 \\ + 444 \\ \hline \dots \end{array}$	$\begin{array}{r} 350 \\ + 268 \\ \hline \dots \end{array}$	$\begin{array}{r} 385 \\ + 268 \\ \hline \dots \end{array}$	$\begin{array}{r} 364 \\ 458 \\ + 152 \\ \hline \dots \end{array}$
$\begin{array}{r} 529 \\ + 368 \\ \hline \dots \end{array}$	$\begin{array}{r} 425 \\ + 546 \\ \hline \dots \end{array}$	$\begin{array}{r} 459 \\ + 468 \\ \hline \dots \end{array}$	$\begin{array}{r} 196 \\ + 568 \\ \hline \dots \end{array}$	$\begin{array}{r} 556 \\ 198 \\ + \dots \\ \hline \dots \end{array}$	$\begin{array}{r} 281 \\ 438 \\ + 052 \\ \hline \dots \end{array}$
$\begin{array}{r} 294 \\ + 458 \\ \hline \dots \end{array}$	$\begin{array}{r} 265 \\ + 355 \\ \hline \dots \end{array}$	$\begin{array}{r} 372 \\ + 468 \\ \hline \dots \end{array}$	$\begin{array}{r} 199 \\ + 002 \\ \hline \dots \end{array}$	$\begin{array}{r} 758 \\ + 055 \\ \hline \dots \end{array}$	$\begin{array}{r} 294 \\ 369 \\ + 252 \\ \hline \dots \end{array}$
$\begin{array}{r} 715 \\ + 365 \\ \hline \dots \end{array}$	$\begin{array}{r} 854 \\ + 159 \\ \hline \dots \end{array}$	$\begin{array}{r} 555 \\ + 354 \\ \hline \dots \end{array}$	$\begin{array}{r} 265 \\ + 569 \\ \hline \dots \end{array}$	$\begin{array}{r} 355 \\ + 466 \\ \hline \dots \end{array}$	$\begin{array}{r} 384 \\ 345 \\ + 152 \\ \hline \dots \end{array}$

Etkinlik 5

Aşağıda verilen eldeli toplama işlemlerini yapalım.

- | | | |
|--------------------|------------------|-----------------|
| ✿ 245+356 =..... | ✿ 250+384=..... | ✿ 425+488=..... |
| ✿ 605+328 =..... | ✿ 276+315=..... | ✿ 189+318=..... |
| ✿ 117 + 155 =..... | ✿ 288+333 =..... | ✿ 315+457=..... |
| ✿ 172+329 =..... | ✿ 308+351=..... | ✿ 307+267=..... |
| ✿ 185+215 =..... | ✿ 325+255=..... | ✿ 855+155=..... |
| ✿ 196+205=..... | ✿ 327+453=..... | ✿ 785+134=..... |
| ✿ 249+353=..... | ✿ 855+166=..... | ✿ 456+044=..... |