

 Aşağıdaki kutulardaki işlemleri yapalım. Çıkan sonuçları örnekteki gibi şekillerle eşleştirelim.



$$1 \text{ kere } 2 = 2$$

$$2 \text{ kere } 2 = \dots\dots$$

$$3 \text{ kere } 2 = \dots\dots$$

$$4 \text{ kere } 2 = \dots\dots$$

$$5 \text{ kere } 2 = \dots\dots$$

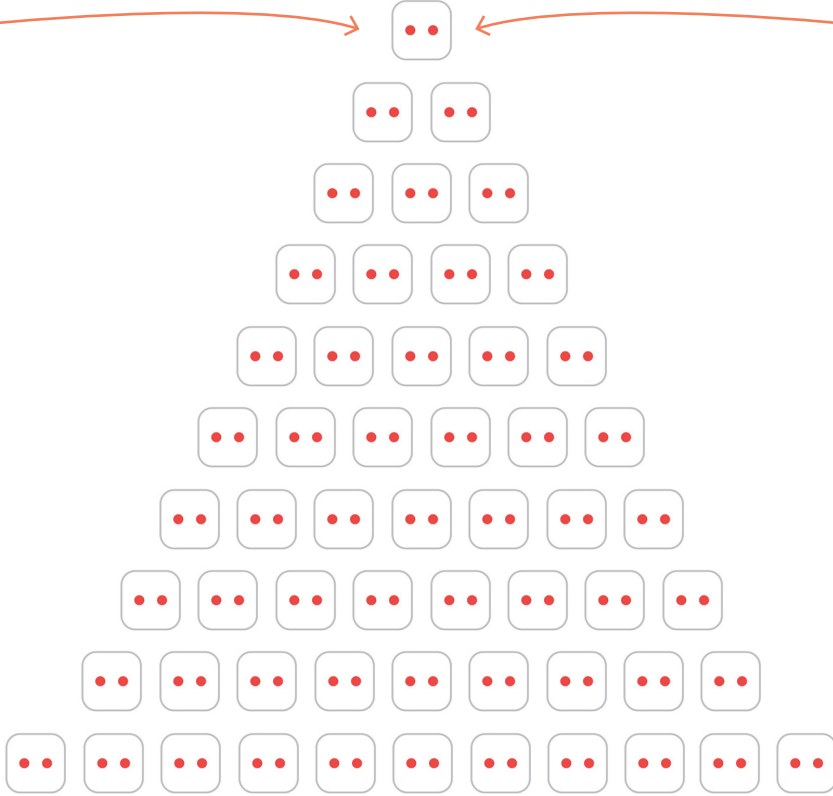
$$6 \text{ kere } 2 = \dots\dots$$

$$7 \text{ kere } 2 = \dots\dots$$

$$8 \text{ kere } 2 = \dots\dots$$

$$9 \text{ kere } 2 = \dots\dots$$

$$10 \text{ kere } 2 = \dots\dots$$



$$1 \times 2 = 2$$

$$2 \times 2 = \dots\dots$$

$$3 \times 2 = \dots\dots$$

$$4 \times 2 = \dots\dots$$

$$5 \times 2 = \dots\dots$$

$$6 \times 2 = \dots\dots$$

$$7 \times 2 = \dots\dots$$

$$8 \times 2 = \dots\dots$$

$$9 \times 2 = \dots\dots$$

$$10 \times 2 = \dots\dots$$

 Aşağıdaki çarpma işlemlerinin sonuçlarını noktalı yerlere yazalım.



$$4 \times 2 = \dots\dots$$



$$3 \times 2 = \dots\dots$$



$$6 \times 2 = \dots\dots$$



$$8 \times 2 = \dots\dots$$



$$5 \times 2 = \dots\dots$$



$$7 \times 2 = \dots\dots$$

 Aşağıdaki nesnelerin sayılarını toplama ve çarpma işlemleriyle bulalım.



$$\dots + \dots =$$

$$\dots \times \dots =$$



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

$$\dots \times \dots =$$



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

$$\dots \times \dots =$$

 Aşağıdaki kutulardaki işlemleri yapalım. Çıkan sonuçları örnekteki gibi şekillerle eşleştirelim.



$$1 \text{ kere } 3 = 3$$

$$2 \text{ kere } 3 = \dots\dots$$

$$3 \text{ kere } 3 = \dots\dots$$

$$4 \text{ kere } 3 = \dots\dots$$

$$5 \text{ kere } 3 = \dots\dots$$

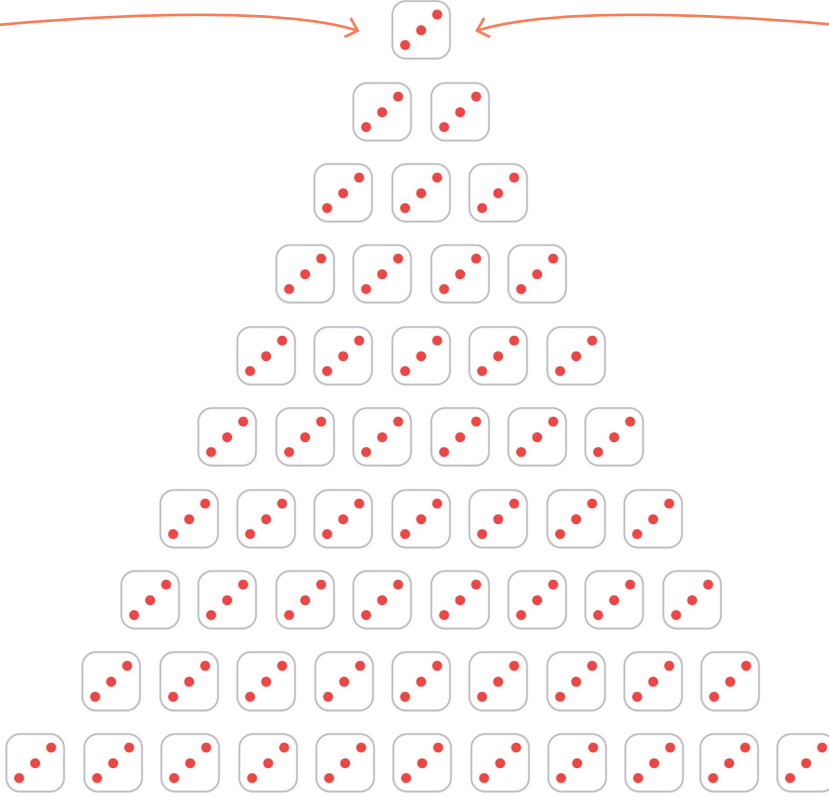
$$6 \text{ kere } 3 = \dots\dots$$

$$7 \text{ kere } 3 = \dots\dots$$

$$8 \text{ kere } 3 = \dots\dots$$

$$9 \text{ kere } 3 = \dots\dots$$

$$10 \text{ kere } 3 = \dots\dots$$



$$1 \times 3 = 2$$

$$2 \times 3 = \dots\dots$$

$$3 \times 3 = \dots\dots$$

$$4 \times 3 = \dots\dots$$

$$5 \times 3 = \dots\dots$$

$$6 \times 3 = \dots\dots$$

$$7 \times 3 = \dots\dots$$

$$8 \times 3 = \dots\dots$$

$$9 \times 3 = \dots\dots$$

$$10 \times 3 = \dots\dots$$

 Aşağıdaki çarpma işlemlerinin sonuçlarını noktalı yerlere yazalım.



$$4 \times 3 = \dots\dots\dots$$



$$8 \times 3 = \dots\dots\dots$$



$$6 \times 3 = \dots\dots\dots$$



$$2 \times 3 = \dots\dots\dots$$

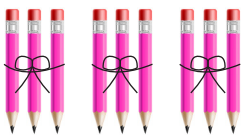


$$5 \times 3 = \dots\dots\dots$$



$$7 \times 3 = \dots\dots\dots$$

 Aşağıdaki nesnelerin sayılarını toplama ve çarpma işlemleriyle bulalım.



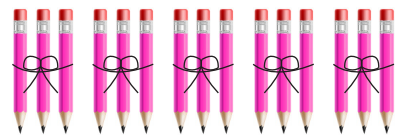
$$\dots + \dots =$$

$$\dots \times \dots =$$



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

$$\dots \times \dots =$$



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

$$\dots \times \dots =$$

 Aşağıdaki kutulardaki işlemleri yapalım. Çıkan sonuçları örnekteki gibi şekillerle eşleştirelim.



$1 \text{ kere } 4 = 4$

$2 \text{ kere } 4 = \dots\dots$

$3 \text{ kere } 4 = \dots\dots$

$4 \text{ kere } 4 = \dots\dots$

$5 \text{ kere } 4 = \dots\dots$

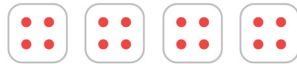
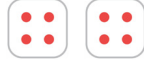
$6 \text{ kere } 4 = \dots\dots$

$7 \text{ kere } 4 = \dots\dots$

$8 \text{ kere } 4 = \dots\dots$

$9 \text{ kere } 4 = \dots\dots$

$10 \text{ kere } 3 = \dots\dots$



$1 \times 4 = 4$

$2 \times 4 = \dots\dots$

$3 \times 4 = \dots\dots$

$4 \times 4 = \dots\dots$

$5 \times 4 = \dots\dots$

$6 \times 4 = \dots\dots$

$7 \times 4 = \dots\dots$

$8 \times 4 = \dots\dots$

$9 \times 4 = \dots\dots$

$10 \times 4 = \dots\dots$

 Aşağıdaki çarpma işlemlerinin sonuçlarını noktalı yerlere yazalım.



$4 \times 3 = \dots\dots$



$8 \times 3 = \dots\dots$



$6 \times 3 = \dots\dots$



$2 \times 3 = \dots\dots$



$5 \times 3 = \dots\dots$



$7 \times 3 = \dots\dots$

 Aşağıdaki çarpma işlemlerini yapalım.



4

×

$1 = \dots\dots$

$2 = \dots\dots$

$3 = \dots\dots$

$4 = \dots\dots$

$5 = \dots\dots$

4

×

$6 = \dots\dots$

$7 = \dots\dots$

$8 = \dots\dots$

$9 = \dots\dots$

$10 = \dots\dots$

 Aşağıdaki kutulardaki işlemleri yapalım. Çıkan sonuçları örnekteki gibi şekillerle eşleştirelim.



$1 \text{ kere } 5 = 5$

$2 \text{ kere } 5 = \dots\dots$

$3 \text{ kere } 5 = \dots\dots$

$4 \text{ kere } 5 = \dots\dots$

$5 \text{ kere } 5 = \dots\dots$

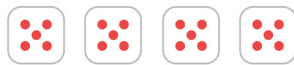
$6 \text{ kere } 5 = \dots\dots$

$7 \text{ kere } 5 = \dots\dots$

$8 \text{ kere } 5 = \dots\dots$

$9 \text{ kere } 5 = \dots\dots$

$10 \text{ kere } 5 = \dots\dots$



$1 \times 5 = 5$

$2 \times 5 = \dots\dots$

$3 \times 5 = \dots\dots$

$4 \times 5 = \dots\dots$

$5 \times 5 = \dots\dots$

$6 \times 5 = \dots\dots$

$7 \times 5 = \dots\dots$

$8 \times 5 = \dots\dots$

$9 \times 5 = \dots\dots$

$10 \times 5 = \dots\dots$

 Aşağıdaki çarpma işlemlerinin sonuçlarını noktalı yerlere yazalım.



$4 \times 5 = \dots\dots$



$8 \times 5 = \dots\dots$



$6 \times 5 = \dots\dots$



$2 \times 5 = \dots\dots$

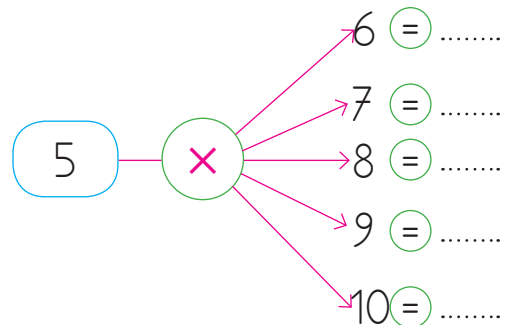
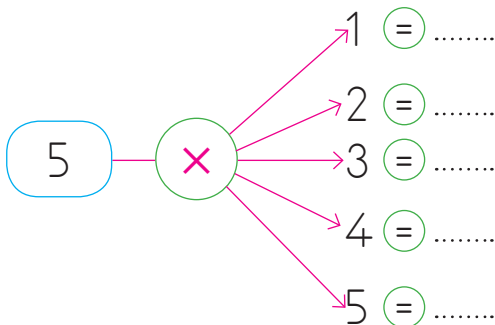


$5 \times 5 = \dots\dots$



$7 \times 5 = \dots\dots$

 Aşağıdaki çarpma işlemlerini yapalım.





Çarpma işleminde çarpanların yeri değiştiğinde çarpım değişmez. Aşağıdaki örneği inceleyelim.

$$3 + 3 + 3 + 3$$

$$3 \times 4 = 12$$

$$4 + 4 + 4$$

$$4 \times 3 = 12$$

Aşağıdaki çarpma işlemlerini yapalım, sonuçlarını karşılaştıralım.

$$... \times ... =$$

$$... \times ... =$$

$$... \times ... =$$

$$... \times ... =$$

$$... \times ... =$$

$$... \times ... =$$

$$... \times ... =$$

$$... \times ... =$$

Aşağıdaki çarpma işlemlerini çarpanların yerlerini değiştirerek tekrar yapalım.

$$\begin{array}{r} 5 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} \\ \times \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} \\ \times \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array} \quad \begin{array}{r} \\ \times \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} \\ \times \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} \\ \times \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} \\ \times \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} \\ \times \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} \\ \times \\ \hline \end{array}$$



Bir sayının 1 ile çarpımı,
sayının kendisine eşittir.


 $1 + 1 + 1$
 $3 \times 1 = 3$

Bir sayının 0 ile çarpımı,
0'a (sıfıra) eşittir.


 $0 + 0 + 0$
 $3 \times 0 = 0$

 Aşağıdaki çarpma işlemlerini yapalım

$4 \times 1 =$

$2 \times 0 =$

$5 \times 1 =$

$6 \times 0 =$

$6 \times 1 =$

$7 \times 0 =$

$8 \times 1 =$

$9 \times 0 =$

$1 \times 1 =$

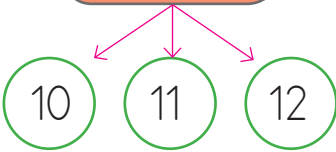
$3 \times 0 =$

$4 \times 0 =$

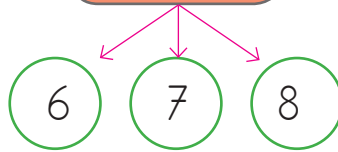
$9 \times 1 =$

 Aşağıdaki çarpma işlemlerini yapalım, sonuçlarının olduğu daireyi boyayalım.

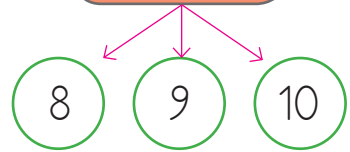
$4 \times 3 =$



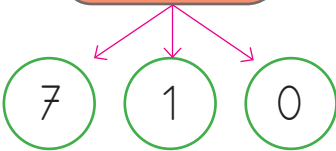
$2 \times 3 =$



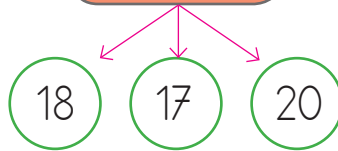
$4 \times 2 =$



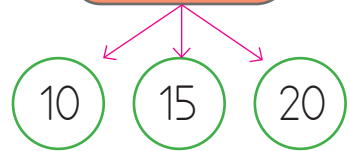
$7 \times 1 =$



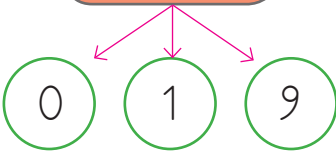
$6 \times 3 =$



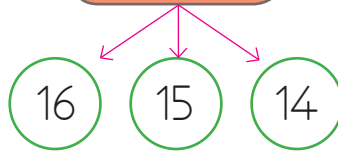
$5 \times 3 =$



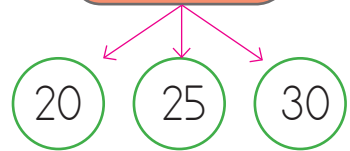
$9 \times 0 =$



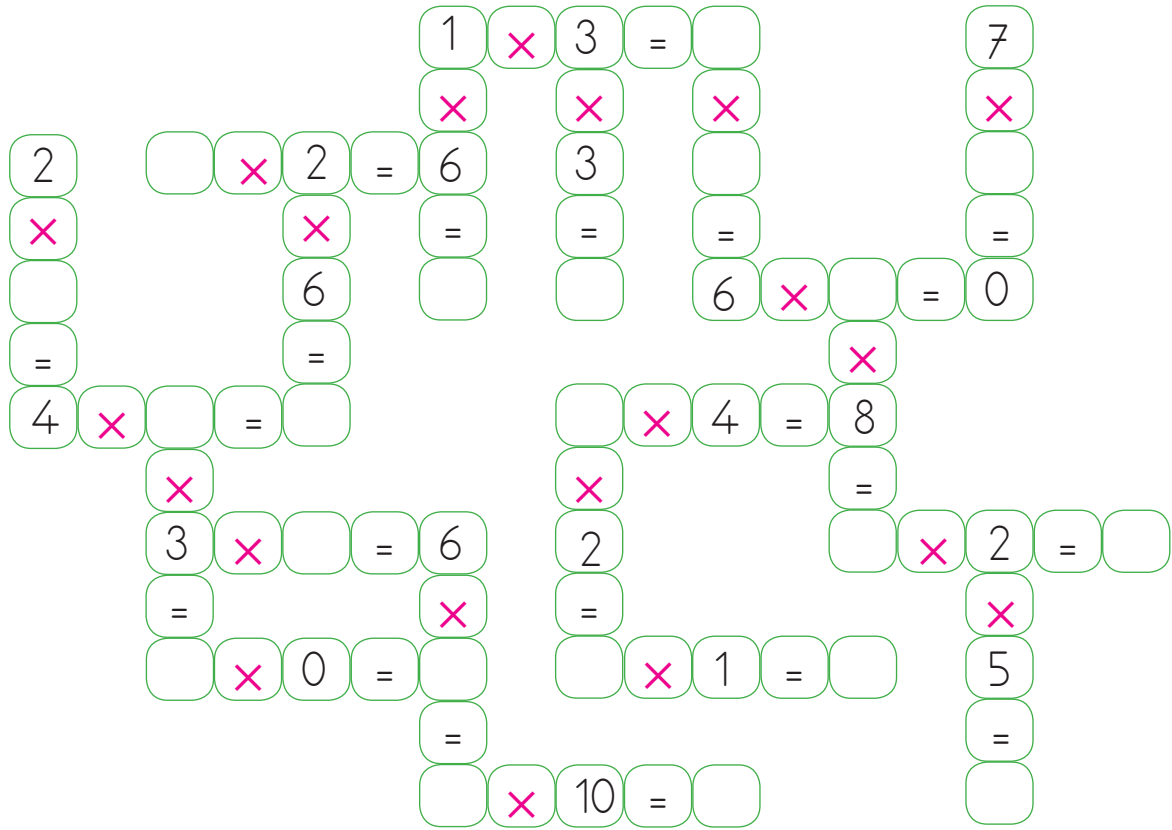
$2 \times 8 =$



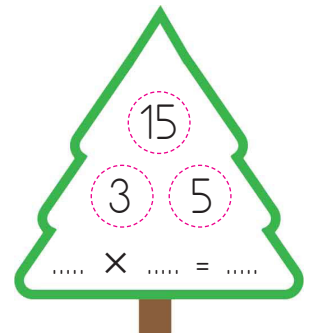
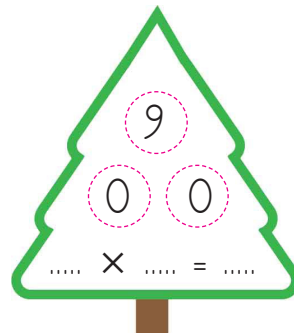
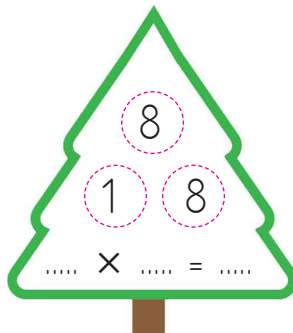
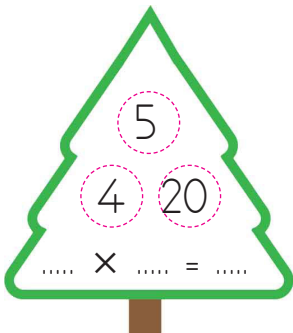
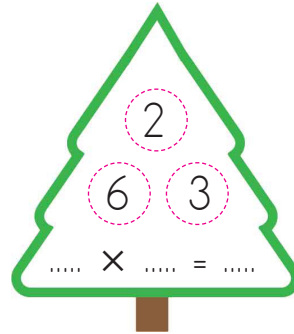
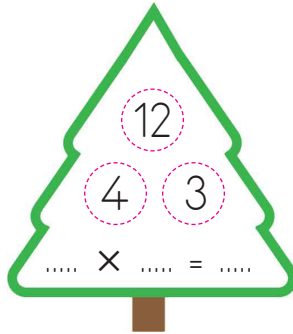
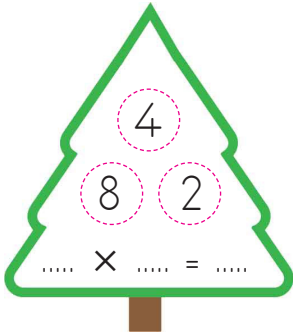
$5 \times 4 =$



Aşağıdaki bulmacadaki çarpma işlemlerinde verilmeyen çarpanları ve sonuçları bulup yazalım.



Aşağıda verilen sayıları çarpma işlemine uygun olarak verilen boşluklara yazalım.



 Aşağıdaki çarpma işlemlerini yapalım.

$$\begin{array}{r} 4 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 6 \\ \hline \end{array}$$

 Aşağıdaki çarpma işlemlerini yapalım.

$$4 \times 4 = \dots\dots\dots$$

$$4 \times 1 = \dots\dots\dots$$

$$4 \times 9 = \dots\dots\dots$$

$$2 \times 3 = \dots\dots\dots$$

$$5 \times 6 = \dots\dots\dots$$

$$5 \times 9 = \dots\dots\dots$$

$$5 \times 2 = \dots\dots\dots$$

$$3 \times 8 = \dots\dots\dots$$

$$2 \times 7 = \dots\dots\dots$$

$$4 \times 5 = \dots\dots\dots$$

$$3 \times 7 = \dots\dots\dots$$

$$4 \times 7 = \dots\dots\dots$$

$$3 \times 5 = \dots\dots\dots$$

$$4 \times 2 = \dots\dots\dots$$

$$3 \times 2 = \dots\dots\dots$$