

Ad-Soyad: _____

No: _____

Matematik Çalışma Kağıdı

Eldesiz Çarpma İşlemi



1. Aşağıdaki çarpma işlemlerini yapalım.

$$\begin{array}{r} 8 \\ \times 9 \\ \hline \end{array}$$

.....

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

.....

$$\begin{array}{r} 6 \\ \times 9 \\ \hline \end{array}$$

.....

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

.....

$$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 40 \\ \times 5 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 12 \\ \times 4 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 61 \\ \times 6 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 11 \\ \times 6 \\ \hline \end{array}$$

.....

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

.....

$$\begin{array}{r} 13 \\ \times 3 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 63 \\ \times 2 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 54 \\ \times 2 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 24 \\ \times 2 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 31 \\ \times 8 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 33 \\ \times 2 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 53 \\ \times 3 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 52 \\ \times 3 \\ \hline \end{array}$$

.....

Haydi çözelim:

$$\begin{array}{r} ① 71 \\ \times 9 \\ \hline \end{array}$$

.....

$$\begin{array}{r} ② 73 \\ \times 3 \\ \hline \end{array}$$

.....

$$\begin{array}{r} ③ 82 \\ \times 4 \\ \hline \end{array}$$

.....

$$\begin{array}{r} ④ 61 \\ \times 9 \\ \hline \end{array}$$

.....

$$\begin{array}{r} ⑤ 81 \\ \times 8 \\ \hline \end{array}$$

.....

$$\begin{array}{r} ⑥ 83 \\ \times 2 \\ \hline \end{array}$$

.....

Ayşen'in yaptığı çarpma işleminin sonucu 500'den küçük ve tek sayıdır. Meryem'in yaptığı çarpma işleminin sonucu 500 ile 650 arasında ve çift sayıdır. Tahtada verilen kaç numaralı işlemlerin Ayşen ve Meryem'in yaptığı işlemler olduğunu yanlarına yazalım.



Ayşen

Ben ___ numaralı işlemi yaptım.

Ben ___ numaralı işlemi yaptım.



Meryem

2. Aşağıdaki çarpma işlemlerinden doğru olanlarına ✓ işareti, yanlış olanlarına ✗ işareti koyalım. Yanlışların yanına doğru cevapları yazalım.

$$\begin{array}{r} \text{✗} \quad 13 \\ \times \quad 2 \\ \hline 26 \quad \text{✗} \end{array}$$

$$\begin{array}{r} \text{○} \quad 13 \\ \times \quad 3 \\ \hline 39 \end{array}$$

$$\begin{array}{r} \text{○} \quad 51 \\ \times \quad 4 \\ \hline 205 \end{array}$$

$$\begin{array}{r} \text{○} \quad 40 \\ \times \quad 9 \\ \hline 360 \end{array}$$

$$\begin{array}{r} \text{○} \quad 133 \\ \times \quad 2 \\ \hline 246 \end{array}$$

$$\begin{array}{r} \text{○} \quad 214 \\ \times \quad 2 \\ \hline 428 \end{array}$$

$$\begin{array}{r} \text{○} \quad 312 \\ \times \quad 3 \\ \hline 926 \end{array}$$

$$\begin{array}{r} \text{○} \quad 200 \\ \times \quad 4 \\ \hline 600 \end{array}$$

$$\begin{array}{r} \text{○} \quad 320 \\ \times \quad 2 \\ \hline 640 \end{array}$$

$$\begin{array}{r} \text{○} \quad 210 \\ \times \quad 4 \\ \hline 840 \end{array}$$

$$\begin{array}{r} \text{○} \quad 134 \\ \times \quad 2 \\ \hline 268 \end{array}$$

$$\begin{array}{r} \text{○} \quad 403 \\ \times \quad 2 \\ \hline 608 \end{array}$$

3. Aşağıdaki çarpma işlemlerini en hızlı şekilde yapmaya çalışalım.

$$22 \times 4 = \dots\dots$$

$$31 \times 3 = \dots\dots$$

$$57 \times 1 = \dots\dots$$

$$43 \times 2 = \dots\dots$$

$$34 \times 2 = \dots\dots$$

$$61 \times 3 = \dots\dots$$

$$114 \times 2 = \dots\dots$$

$$101 \times 8 = \dots\dots$$

$$203 \times 3 = \dots\dots$$

$$302 \times 3 = \dots\dots$$

$$400 \times 2 = \dots\dots$$

$$113 \times 3 = \dots\dots$$

$$201 \times 4 = \dots\dots$$

$$71 \times 8 = \dots\dots$$

$$61 \times 5 = \dots\dots$$

Ad-Soyad: _____

No: _____

Matematik Çalışma Kağıdı

Eldeli Çarpma İşlemi - 1



1. Aşağıdaki eldeli çarpma işlemlerini örnekteki gibi yapalım.

| O | B |
|---|---|
| 2 | 3 |
| x | 4 |
| 9 | 2 |

$$3 \times 4 = 12$$

$$2 \times 4 = 8$$

$$8 + 1 = 9$$

| O | B |
|---|---|
| 1 | 6 |
| x | 3 |
| | |

$$_ \times _ = _$$

$$_ \times _ = _$$

$$_ + _ = _$$

| O | B |
|---|---|
| 2 | 8 |
| x | 2 |
| | |

$$_ \times _ = _$$

$$_ \times _ = _$$

$$_ + _ = _$$

| O | B |
|---|---|
| 3 | 7 |
| x | 2 |
| | |

$$_ \times _ = _$$

$$_ \times _ = _$$

$$_ + _ = _$$

| O | B |
|---|---|
| 1 | 9 |
| x | 4 |
| | |

$$_ \times _ = _$$

$$_ \times _ = _$$

$$_ + _ = _$$

2. Aşağıdaki çarpma işlemlerini yapalım.

$$\begin{array}{r} 24 \\ \times 6 \\ \hline 144 \end{array}$$

$$\begin{array}{r} 23 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ \times 6 \\ \hline \end{array}$$

3. Aşağıdaki çarpma işlemlerini yapalım. Bulduğumuz sonuçlara göre yapboz parçalarını eşleştirelim.

$$\begin{array}{r} 35 \\ \times 2 \\ \hline \end{array}$$

$$120$$

$$168$$

$$\begin{array}{r} 15 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 175 \\ \times 2 \\ \hline \end{array}$$

$$70$$

$$496$$

$$\begin{array}{r} 28 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 118 \\ \times 7 \\ \hline \end{array}$$

$$441$$

$$350$$

$$\begin{array}{r} 124 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 147 \\ \times 3 \\ \hline \end{array}$$

$$826$$

4. Aşağıdaki çarpma işlemlerini yapalım. Şifreyi çözelim. Bakalım şifrede hangi deniz hayvanının ismi gizli!

$$\begin{array}{r} \text{S} \\ 13 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} \text{K} \\ 74 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} \text{İ} \\ 51 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{O} \\ 113 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} \text{E} \\ 36 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{M} \\ 45 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} \text{R} \\ 124 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} \text{Z} \\ 65 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} \text{Y} \\ 78 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} \text{T} \\ 59 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} \text{Ü} \\ 174 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} \text{I} \\ 351 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} \text{D} \\ 73 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} \text{N} \\ 81 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{A} \\ 169 \\ \times 2 \\ \hline \end{array}$$

657 288 567 408 260 338 236 702

○ ○ ○ ○ ○ ○ ○ ○

Ad-Soyad: _____

No: _____

Matematik Çalışma Kağıdı

Eldeli Çarpma İşlemi - 2



1. Aşağıdaki çarpma işlemlerini örnekteki gibi yapalım.

| | Y | O | B |
|---|---|---|---|
| | | 3 | 2 |
| x | | 2 | 7 |
| | 2 | 2 | 4 |
| + | 6 | 4 | |
| | 8 | 6 | 4 |

| | Y | O | B |
|---|---|---|---|
| | | 3 | 1 |
| x | | 2 | 3 |
| | | | |
| + | | | |
| | | | |

| | Y | O | B |
|---|---|---|---|
| | | 2 | 3 |
| x | | 1 | 6 |
| | | | |
| + | | | |
| | | | |

| | Y | O | B |
|---|---|---|---|
| | | 4 | 2 |
| x | | 2 | 1 |
| | | | |
| + | | | |
| | | | |

| | Y | O | B |
|---|---|---|---|
| | | 1 | 9 |
| x | | 1 | 5 |
| | | | |
| + | | | |
| | | | |

| | Y | O | B |
|---|---|---|---|
| | | 7 | 1 |
| x | | 1 | 3 |
| | | | |
| + | | | |
| | | | |

| | Y | O | B |
|---|---|---|---|
| | | 1 | 7 |
| x | | 2 | 2 |
| | | | |
| + | | | |
| | | | |

| | Y | O | B |
|---|---|---|---|
| | | 1 | 2 |
| x | | 1 | 2 |
| | | | |
| + | | | |
| | | | |

| | Y | O | B |
|---|---|---|---|
| | | 2 | 5 |
| x | | 2 | 5 |
| | | | |
| + | | | |
| | | | |

| | Y | O | B |
|---|---|---|---|
| | | 4 | 5 |
| x | | 2 | 2 |
| | | | |
| + | | | |
| | | | |

| | Y | O | B |
|---|---|---|---|
| | | 3 | 8 |
| x | | 2 | 5 |
| | | | |
| + | | | |
| | | | |

| | Y | O | B |
|---|---|---|---|
| | | 3 | 5 |
| x | | 2 | 1 |
| | | | |
| + | | | |
| | | | |

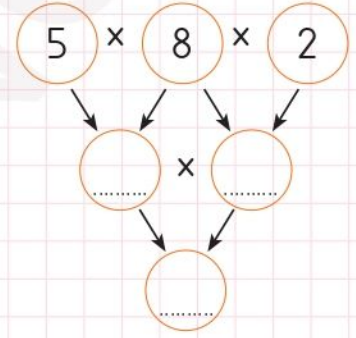
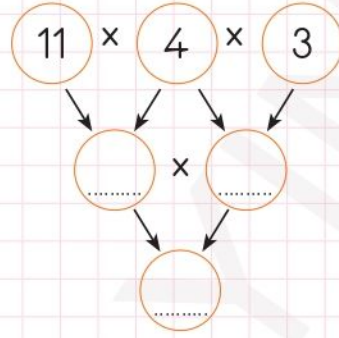
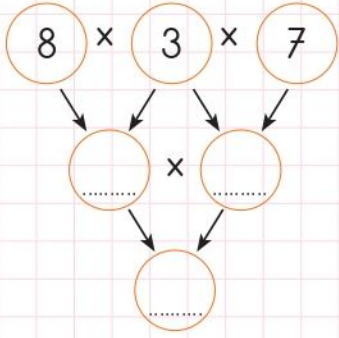
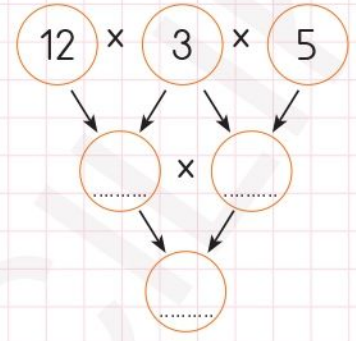
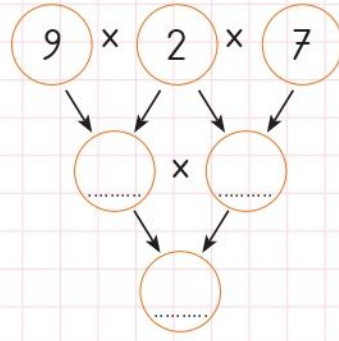
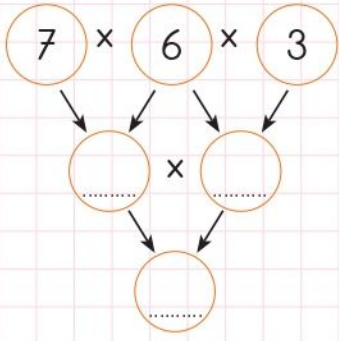
| | Y | O | B |
|---|---|---|---|
| | | 2 | 7 |
| x | | 2 | 2 |
| | | | |
| + | | | |
| | | | |

| | Y | O | B |
|---|---|---|---|
| | | 2 | 6 |
| x | | 2 | 1 |
| | | | |
| + | | | |
| | | | |

| | Y | O | B |
|---|---|---|---|
| | | 6 | 9 |
| x | | 1 | 1 |
| | | | |
| + | | | |
| | | | |

| | Y | O | B |
|---|---|---|---|
| | | 3 | 2 |
| x | | 2 | 7 |
| | | | |
| + | | | |
| | | | |

2. Aşağıdaki sayıları ok yönünde çarpalım.



3. Aşağıdaki sayıları soldan sağa ve yukarıdan aşağıya çarpalım.

| | | | |
|---|-----|-----|--|
| x | → | | |
| ↓ | 124 | 3 | |
| | 2 | 115 | |
| | | | |

| | | | |
|---|----|----|--|
| x | → | | |
| ↓ | 24 | 13 | |
| | 11 | 16 | |
| | | | |

| | | | |
|---|----|----|--|
| x | → | | |
| ↓ | 17 | 22 | |
| | 31 | 20 | |
| | | | |

| | | | |
|---|----|----|--|
| x | → | | |
| ↓ | 33 | 18 | |
| | 27 | 12 | |
| | | | |

| | | | |
|---|-----|-----|--|
| x | → | | |
| ↓ | 189 | 2 | |
| | 4 | 225 | |
| | | | |

| | | | |
|---|----|----|--|
| x | → | | |
| ↓ | 41 | 19 | |
| | 14 | 47 | |
| | | | |