

6. SINIF | CEVAP ANAHTARI

Çarpanlar ve Katlar

Etkinlik - 1

1. a. 1, 2, 3, 4, 6, 12

b. 1, 3, 5, 15

c. 1, 2, 4, 5, 10, 20

d. 1, 3, 9, 27

e. 1, 5, 7, 35

f. 1, 2, 3, 6, 7, 14, 21, 42

2. a. 6, 15

b. 5, 10, 20

c. 22, 44

d. 17, 34, 68

e. 46, 92

f. 50, 75, 100

3. a. 6

b. 4

c. 6

d. 8

e. B

f. D

g. A ve C

4. a. $\begin{array}{l} 25 \\ / \quad \backslash \\ 1 \cdot 25 \\ 5 \cdot 5 \end{array}$ $\begin{array}{l} 33 \\ / \quad \backslash \\ 1 \cdot 33 \\ 3 \cdot 11 \end{array}$ $\begin{array}{l} 17 \\ / \quad \backslash \\ 1 \cdot 17 \\ 2 \cdot 6 \\ 3 \cdot 4 \end{array}$

17 < 25 = 33 < 12

b. $\begin{array}{l} 9 \\ / \quad \backslash \\ 1 \cdot 9 \\ 3 \cdot 3 \end{array}$ $\begin{array}{l} 40 \\ / \quad \backslash \\ 1 \cdot 40 \\ 2 \cdot 20 \\ 4 \cdot 10 \\ 5 \cdot 8 \end{array}$ $\begin{array}{l} 54 \\ / \quad \backslash \\ 1 \cdot 54 \\ 2 \cdot 27 \\ 3 \cdot 18 \\ 6 \cdot 9 \end{array}$ $\begin{array}{l} 37 \\ / \quad \backslash \\ 1 \cdot 37 \end{array}$

37 < 9 < 40 = 54

c. $\begin{array}{l} 15 \\ / \quad \backslash \\ 1 \cdot 15 \\ 3 \cdot 5 \end{array}$ $\begin{array}{l} 24 \\ / \quad \backslash \\ 1 \cdot 24 \\ 2 \cdot 12 \\ 3 \cdot 8 \\ 4 \cdot 6 \end{array}$ $\begin{array}{l} 36 \\ / \quad \backslash \\ 1 \cdot 36 \\ 2 \cdot 18 \\ 3 \cdot 12 \\ 4 \cdot 9 \\ 6 \cdot 6 \end{array}$ $\begin{array}{l} 49 \\ / \quad \backslash \\ 1 \cdot 49 \\ 7 \cdot 7 \end{array}$

49 < 15 < 24 < 36

5. a. D

b. D

c. D

d. Y

e. D

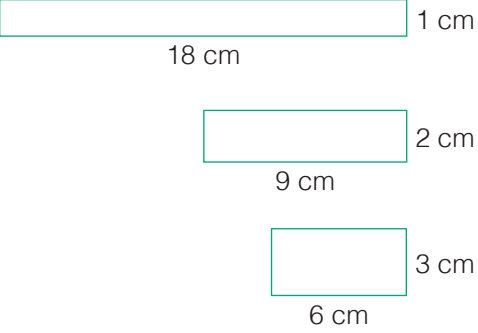
f. D

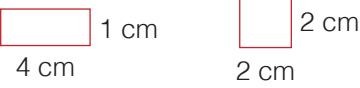
g. Y

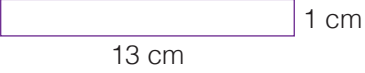
6. SINIF | CEVAP ANAHTARI

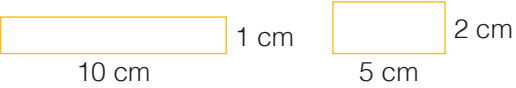
Çarpanlar ve Katlar

Etkinlik - 2

1. 

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- a. Bölünüyor
b. Alan
c. En fazla eşit olur. Büyük olmaz.
d. 18'dir. Diğerlerinden daha fazla çarpanı vardır.

2.

- a. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72, 76, 80, 84, 88, 92, 96, 100
b. 7, 14, 21, 28, 35, 42, 49, 56, 63, 70, 77, 84, 91, 98
c. 9, 18, 27, 36, 45, 54, 63, 72, 81, 90, 99

Asal Sayılar

Etkinlik - 3

1. Beyza
2. Alp
3. Alp < Emir < Mer = Betül < Beyza
4. En fazla puan alan değişmez.
Annenin puanı $\begin{array}{r|l} 210 & 2 \\ 105 & 3 \\ 35 & 5 \\ 7 & 7 \\ 1 & \end{array}$ $2 + 3 + 5 = 12$ olur.

Aralarında Asal Sayılar

Etkinlik - 4

MATEMATİK ÇOK KOLAY

Ortak Kat Ortak Bölen

Etkinlik - 5

1. a. Yusuf 2. Anıl
2. a. 240 cm b. 17 c. 21 d. 5 ağaç çifti