****

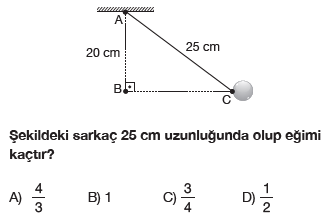
**2021-2022 EĞİTİM ÖĞRETİM YILI ………….. ORTAOKULU**

**8. SINIFLAR SEÇMELİ MATEMATİK DERSİ 2. DÖNEM 2.SINAV SORULARI**

**Adı Soyadı:** [**https://www.sorubak.com**](https://www.sorubak.com)

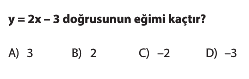
**Numarası : Puan:**

1)

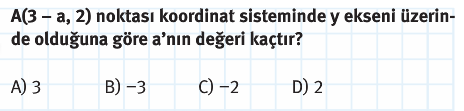
****

2)

<https://www.sorubak.com>

****

3)

4)

A

B

C

H

5 cm

15 cm

9 cm

5) **Yandaki şekilde**

**verilenlere göre**

**|AC| kaç cm dir?**

A) 10 B) 12 C) 13 D) 15

<https://www.sorubak.com>

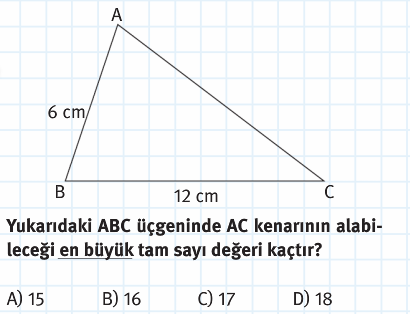
-4 6

**[](https://www.sorubak.com/sinav/)**6)

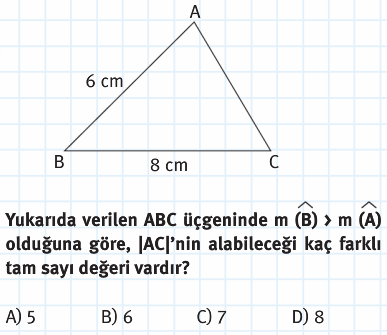
Yukarıdaki sayı doğrusunda koyu çizgiyle gösterilen aralık aşağıdaki eşitsizliklerden hangisi ile ifade edilir?

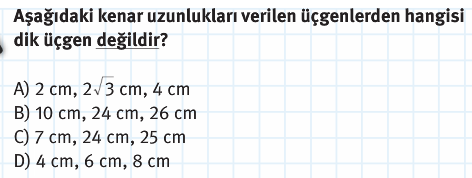
A) -4<x< 6 B) -4≤x< 6

C) -4<x≤6 D) -4≤x≤ 6

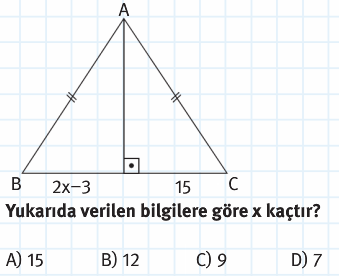
[](https://www.sorubak.com/sinav/)

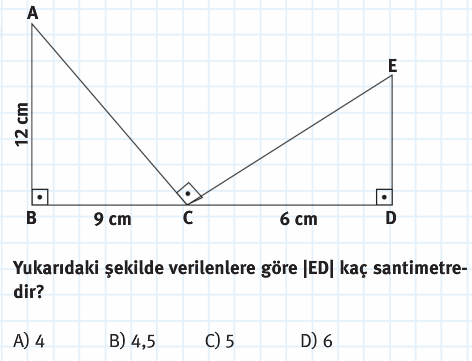
7)

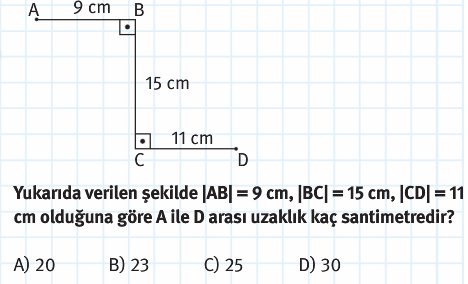
8)

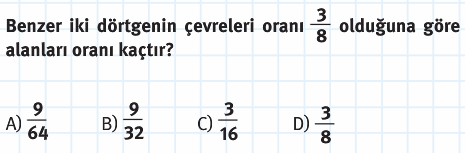
[](https://www.sorubak.com/sinav/)

9)

10)

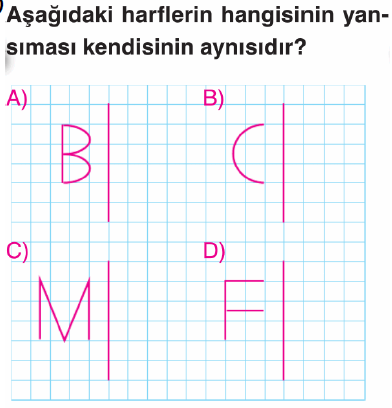
11)

12)

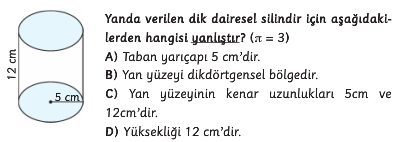
13)

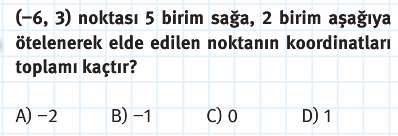
14) Tabanı eşkenar üçgen olan ve alt taban çevresi 35 cm olan üçgen dik prizmanın yüksekliği 10 cm ise prizmanın ayrıt uzunlukları toplamı kaç cm dir?

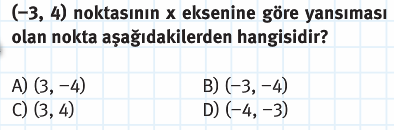
A)45 B)100 C)80 D)65

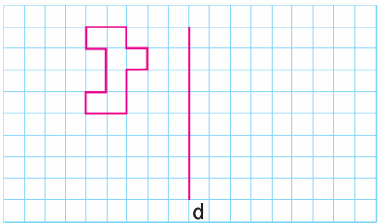


15)

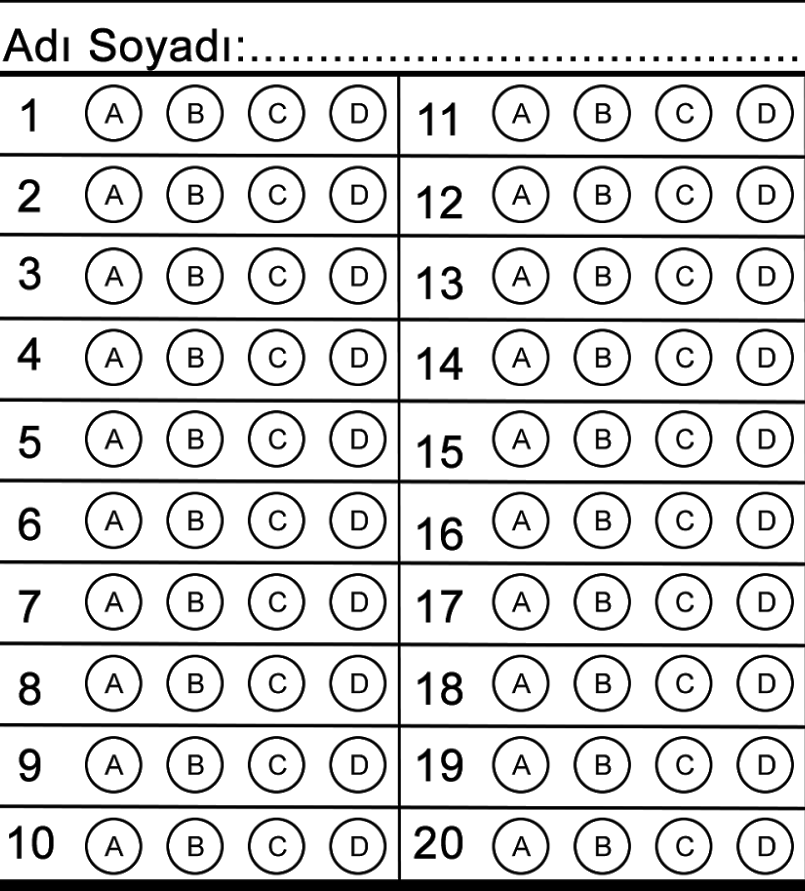
****16)

17)

[](https://www.sorubak.com/sinav/)18)

19)

Yukarıdaki şekil 3 br aşağıya sonra 1 br sağa ötelendikten sonra 𝑑 doğrusuna göre yansıması alınıyor. Bu şeklin öteleme ve yansıma sonrası oluşan görüntüsünü çizin.(10puan)

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Matematik Öğretmeni