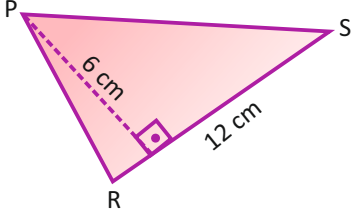


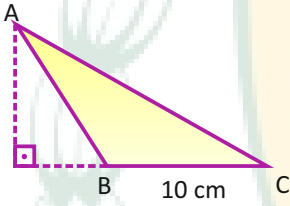


1 Aşağıda verilen PRS üçgeninin alanı kaç  $\text{cm}^2$  dir?



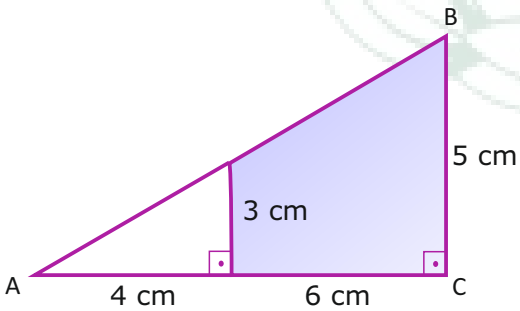
- A)  $72 \text{ cm}^2$
- B)  $48 \text{ cm}^2$
- C)  $42 \text{ cm}^2$
- D)  $36 \text{ cm}^2$

2 Aşağıda verilen ABC üçgeninin alanı  $40 \text{ cm}^2$  dir. Buna göre, BC kenarına ait yükseklik kaç  $\text{cm}$ 'dir?



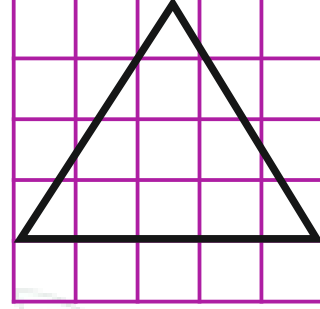
- A) 4 cm
- B) 8 cm
- C) 10 cm
- D) 12 cm

3 Aşağıdaki şekilde verilenlere göre, boyalı kısmın alanı kaç  $\text{cm}^2$  dir?



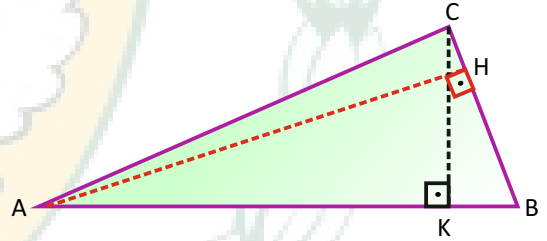
- A)  $25 \text{ cm}^2$
- B)  $21 \text{ cm}^2$
- C)  $19 \text{ cm}^2$
- D)  $16 \text{ cm}^2$

4 Aşağıdaki şekilde karelerin her birinin bir kenarı 9 cm ise üçgenin alanı kaç  $\text{cm}^2$  dir?



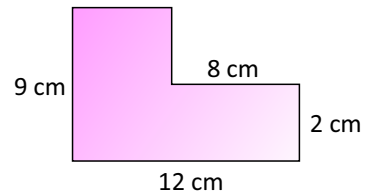
- A)  $900 \text{ cm}^2$
- B)  $860 \text{ cm}^2$
- C)  $840 \text{ cm}^2$
- D)  $810 \text{ cm}^2$

5 Aşağıdaki üçgende,  $|CB|=16 \text{ cm}$ ,  $|CK|=12 \text{ cm}$ ,  $|AB|=36 \text{ cm}$  olduğuna göre,  $|AH|$  kaç  $\text{cm}$ 'dir?



- A) 21 cm
- B) 25 cm
- C) 27 cm
- D) 30 cm

6 Yandaki şeklin alanı kaç  $\text{cm}^2$  dir? (Tüm köşeler diktir.)



- A)  $50 \text{ cm}^2$
- B)  $52 \text{ cm}^2$
- C)  $54 \text{ cm}^2$
- D)  $56 \text{ cm}^2$

