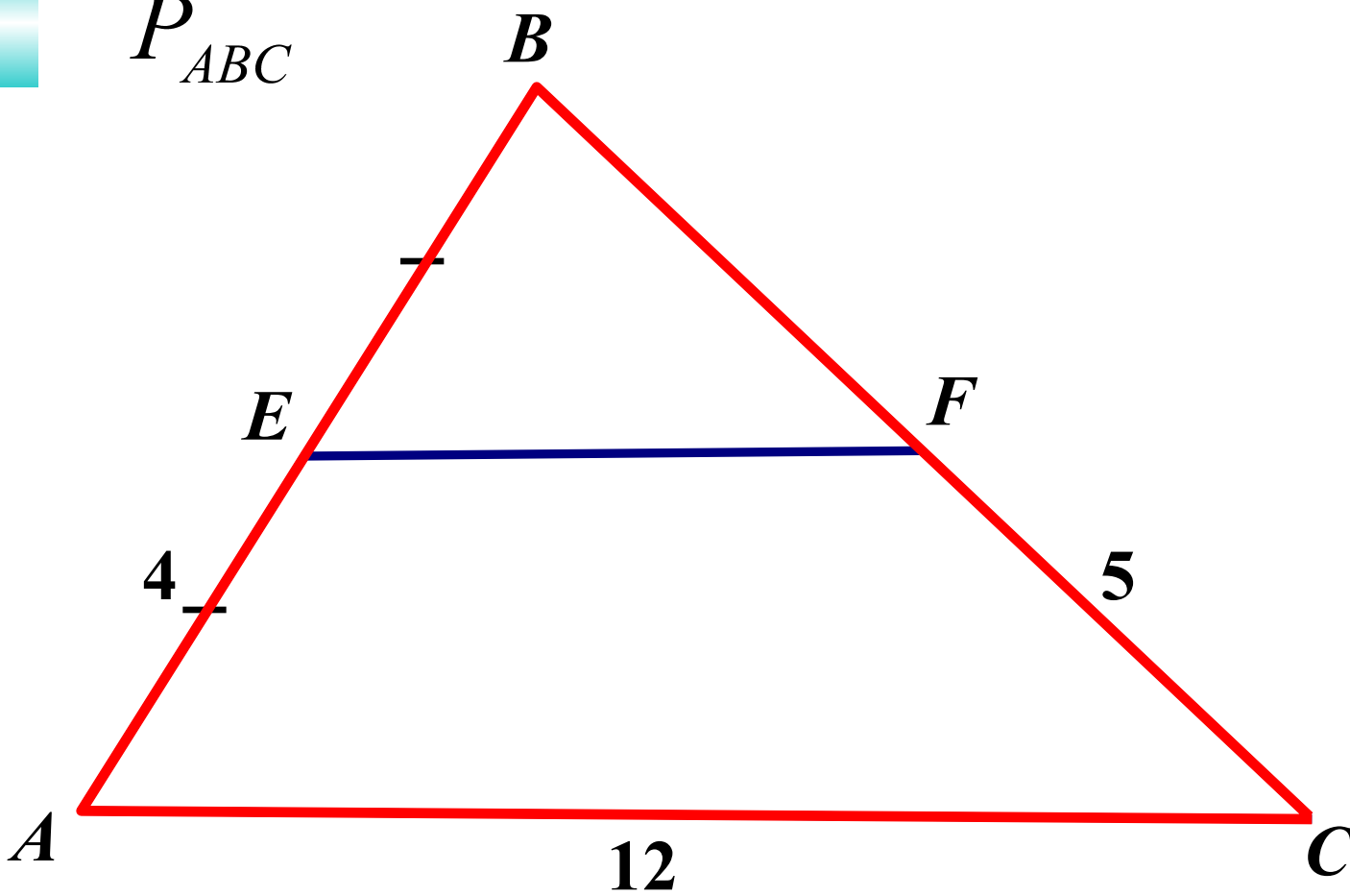


1.

Дано: $EF \parallel AC$

Найти:

P_{ABC}



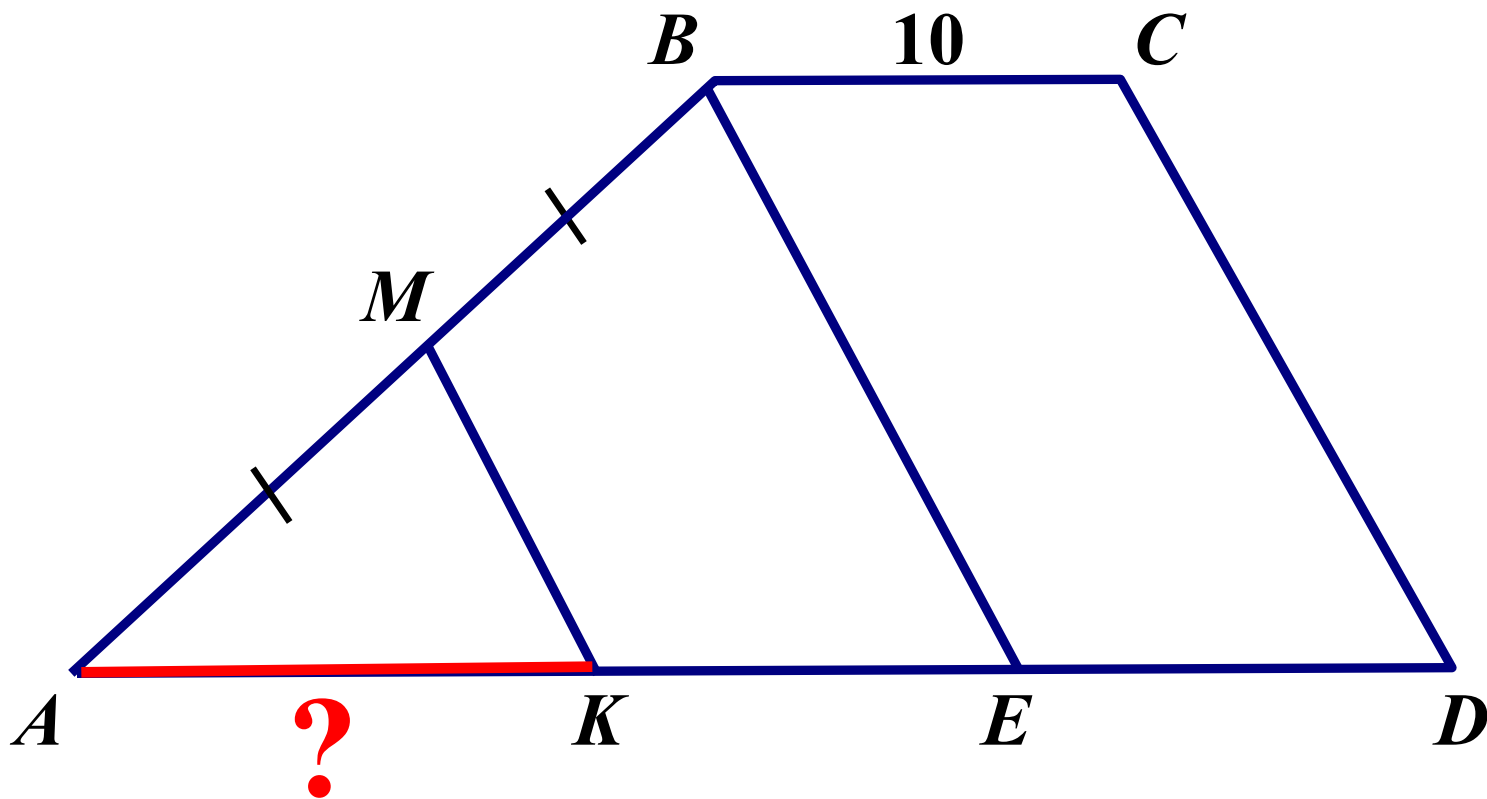
2.

Дано:

$MK \parallel BE \parallel CD$, $AD = 16$

Найти:

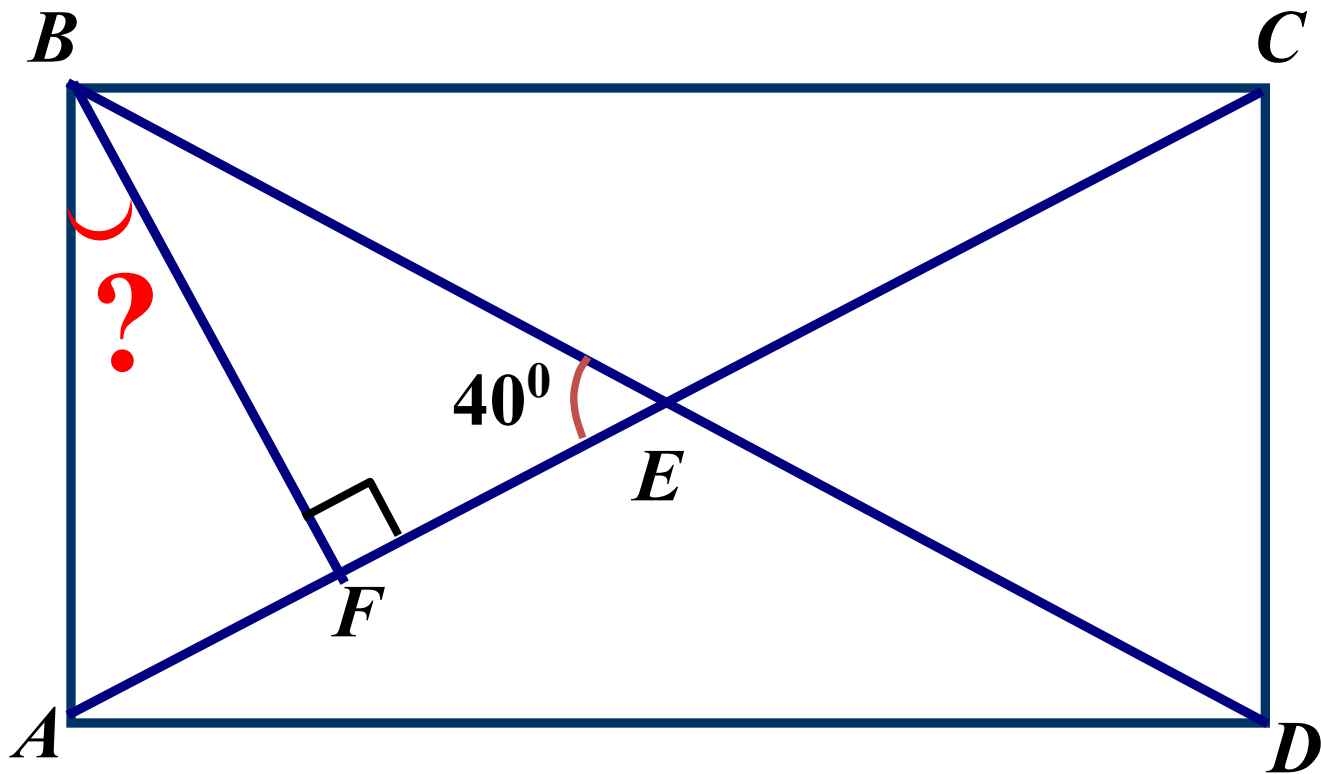
AK



3.

Дано: $ABCD$ – прямоугольник

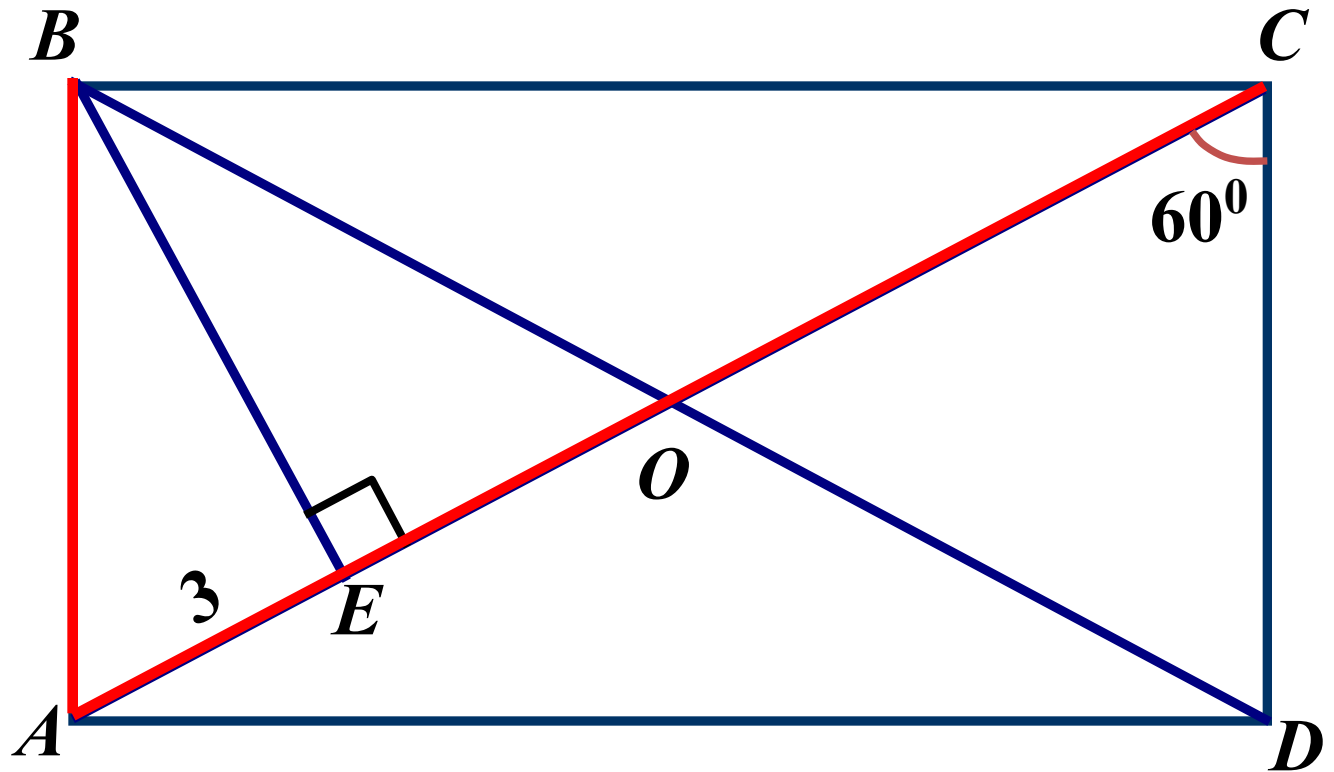
Найти: $\angle ABF$



4.

Дано: $ABCD$ – прямоугольник

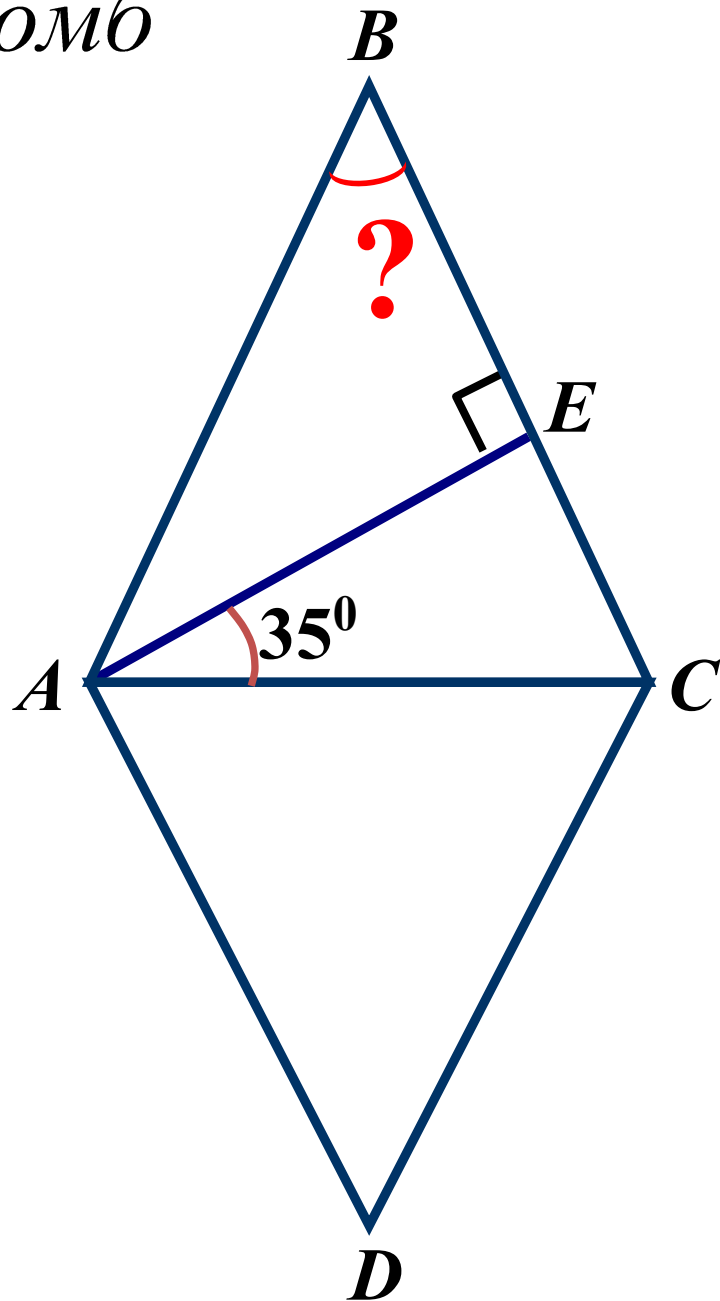
Найти: AC , AB



5.

Дано: $ABCD$ – ромб

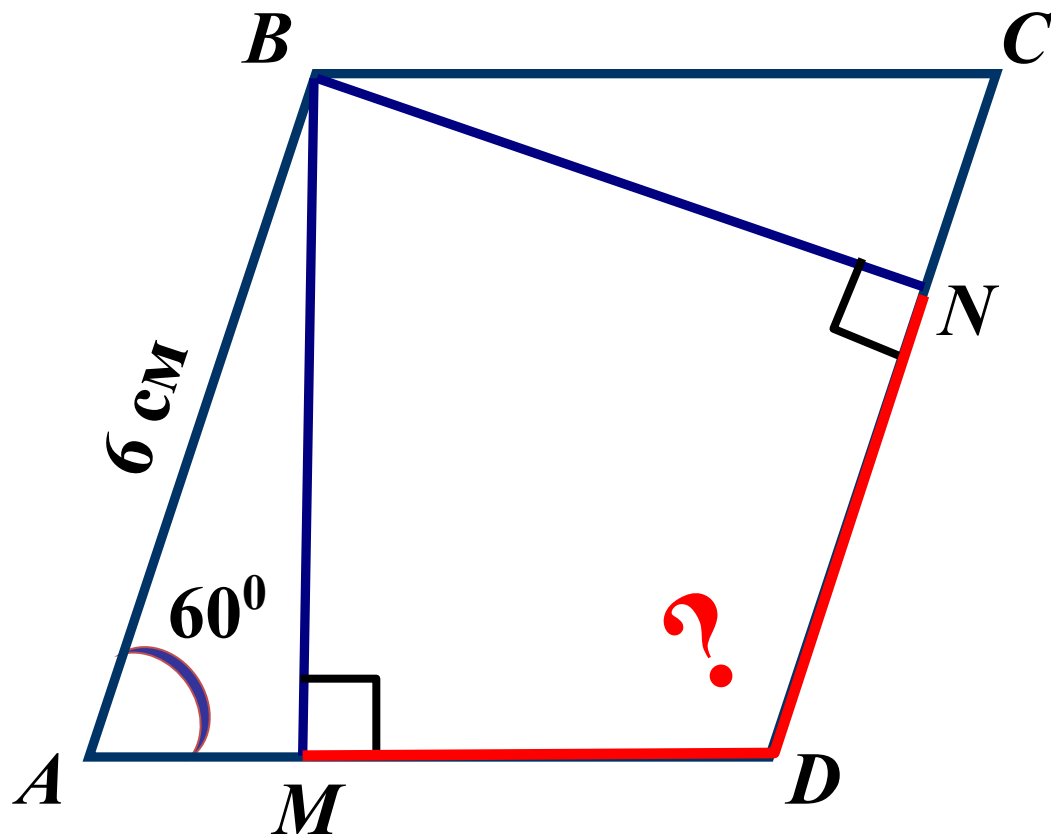
Найти: $\angle ABC$



6.

Дано: $ABCD$ – ромб

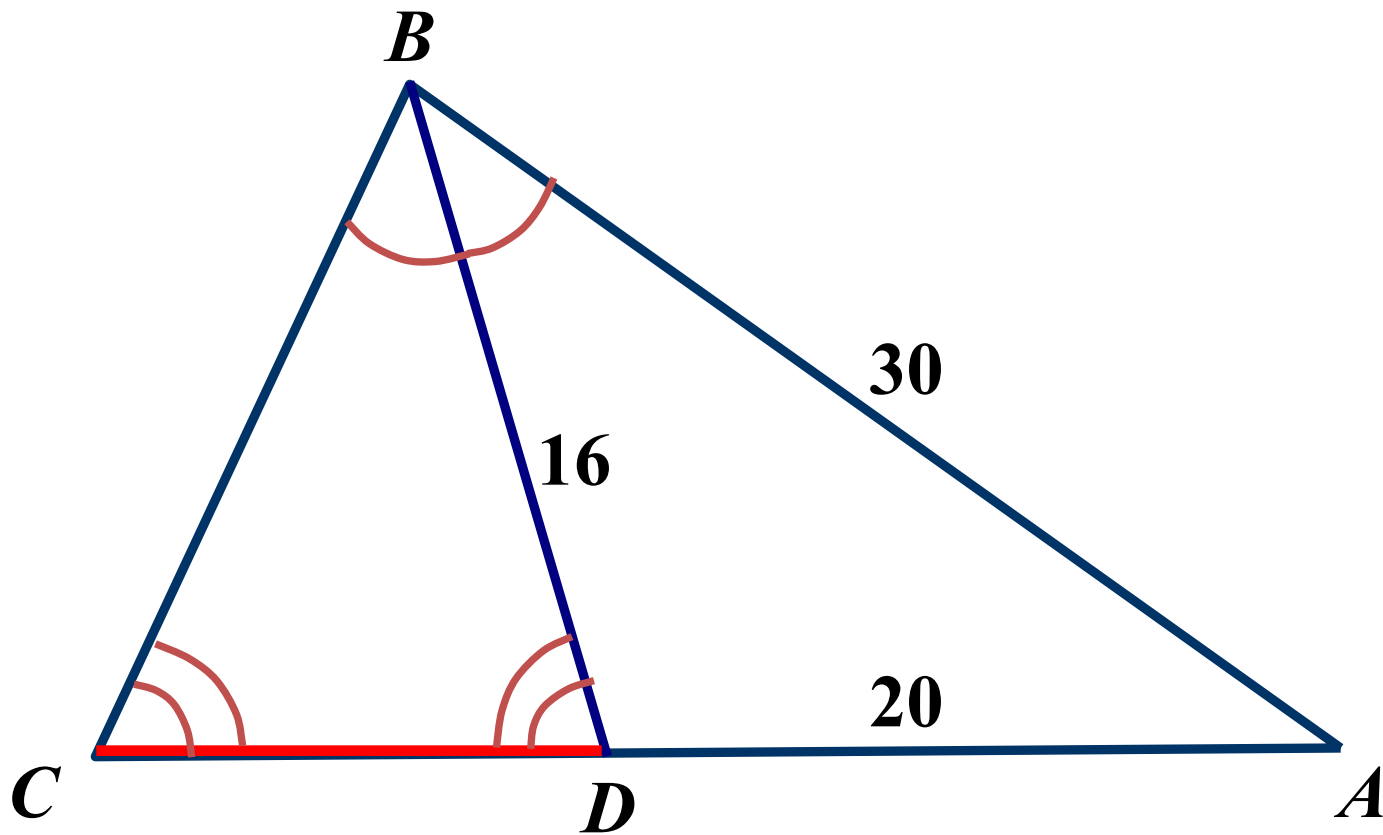
Найти: $MD + DN$



7.

Дано: $\triangle ABC$

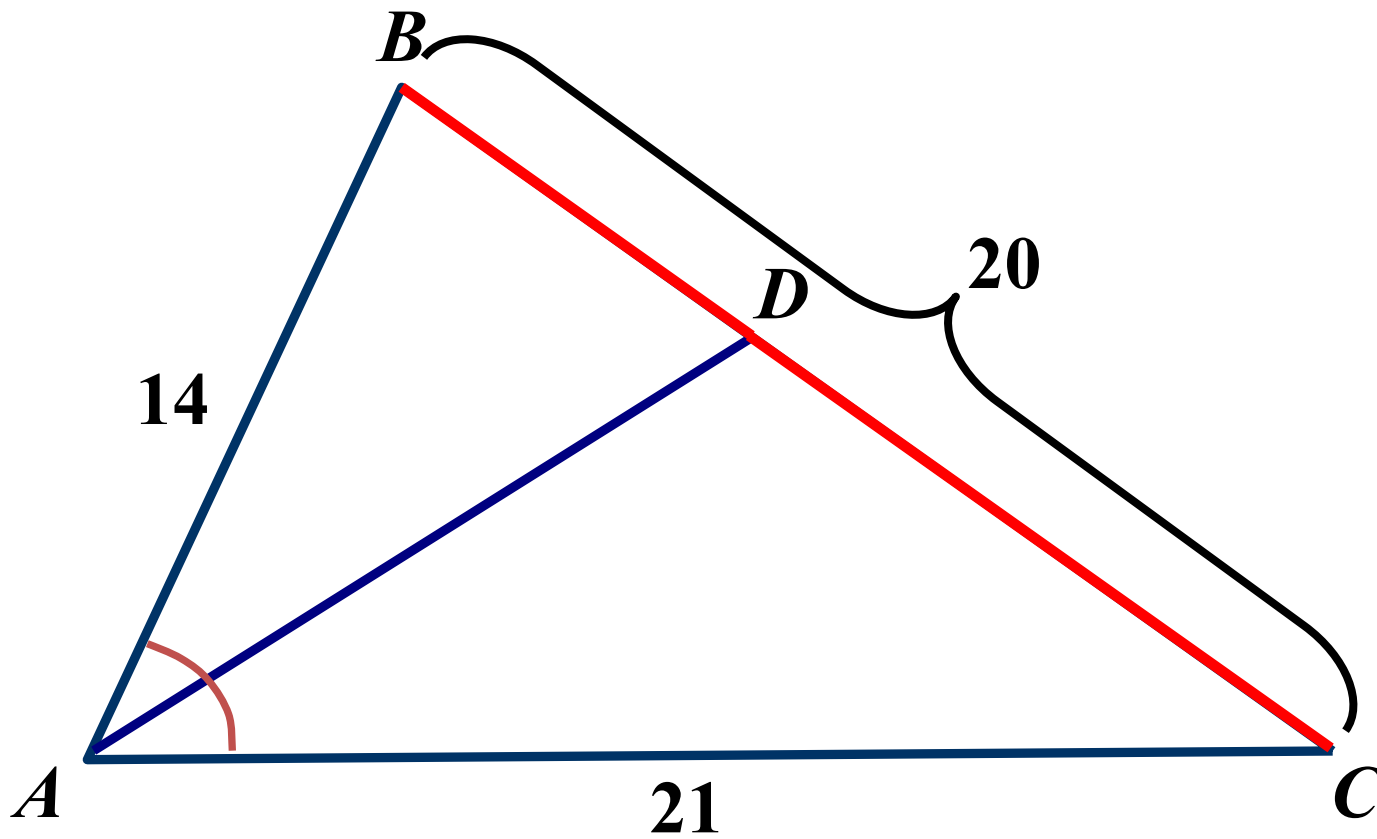
Найти: DC



8.

Дано: $\triangle ABC$

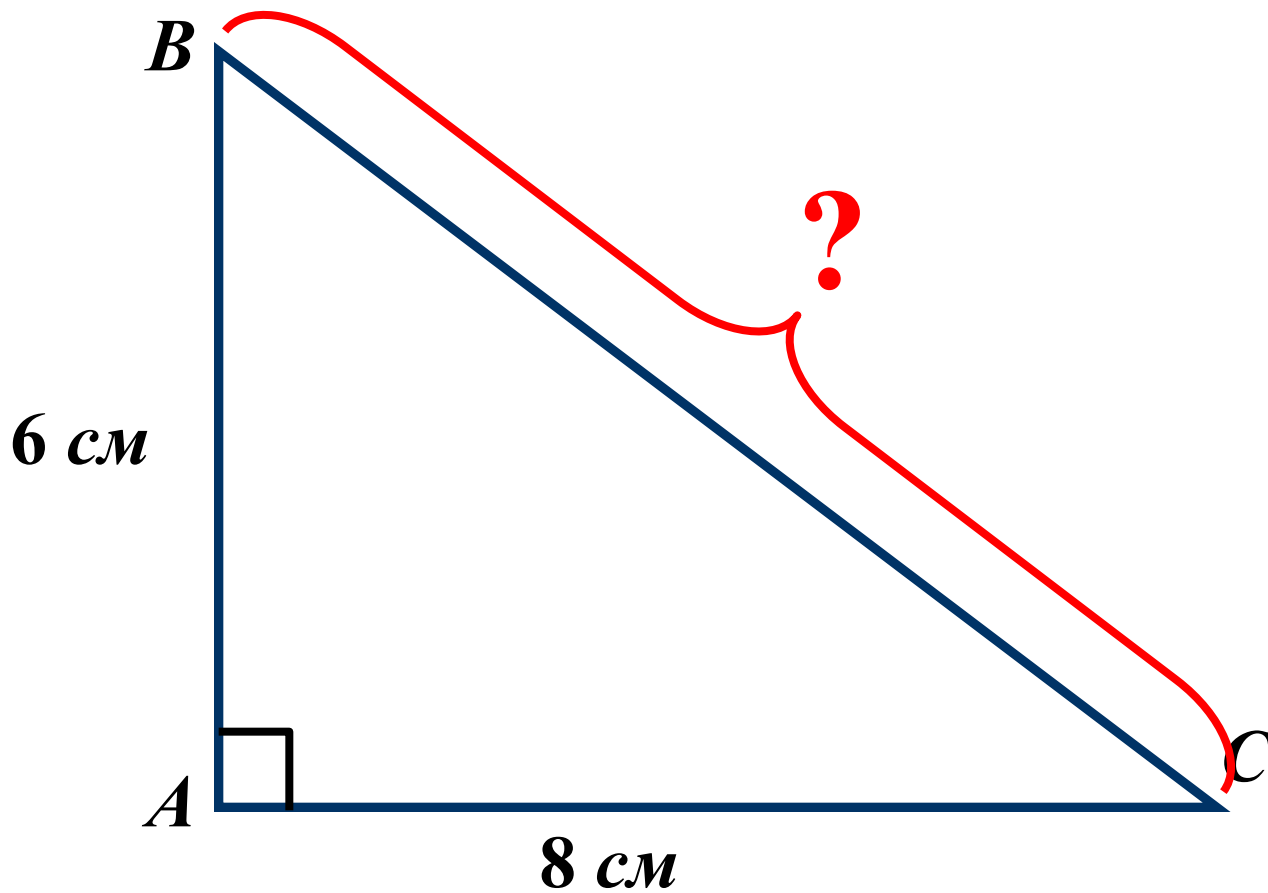
Найти: BD, DC



9.

Дано: $\triangle ABC$

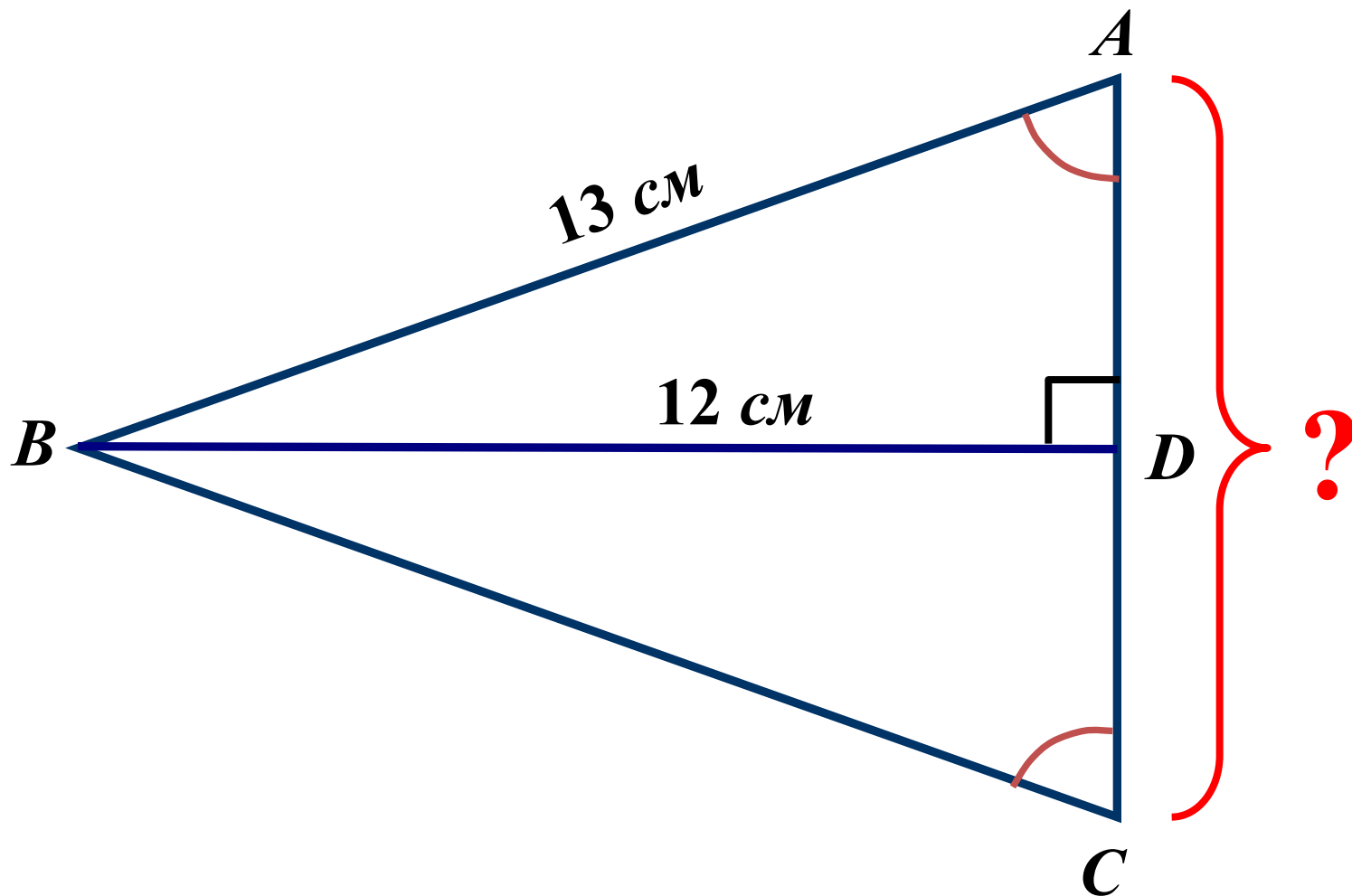
Найти: AB



10.

Дано: $\triangle ABC$

Найти: AC



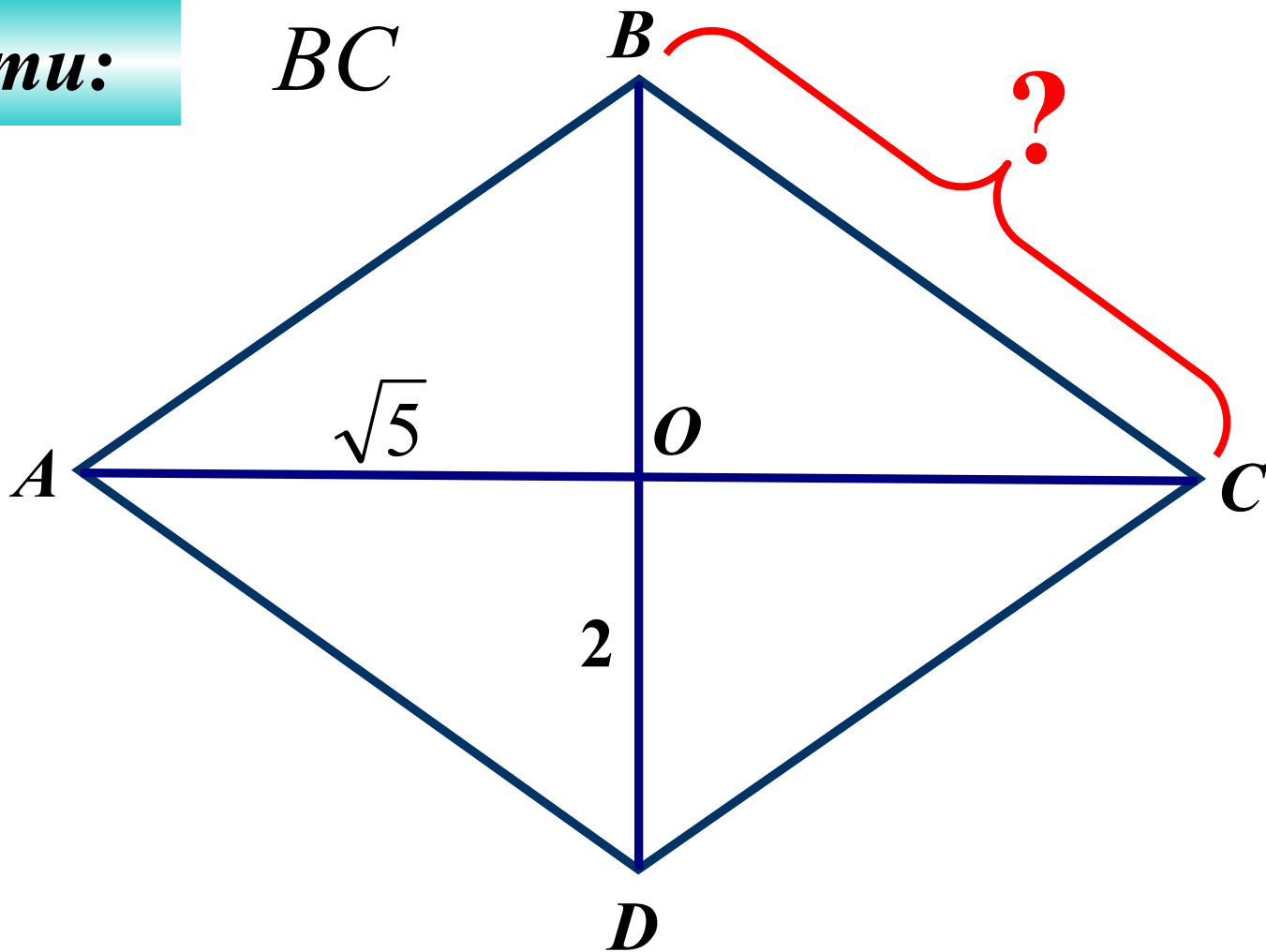
11.

Дано:

$ABCD$ – ромб

Найти:

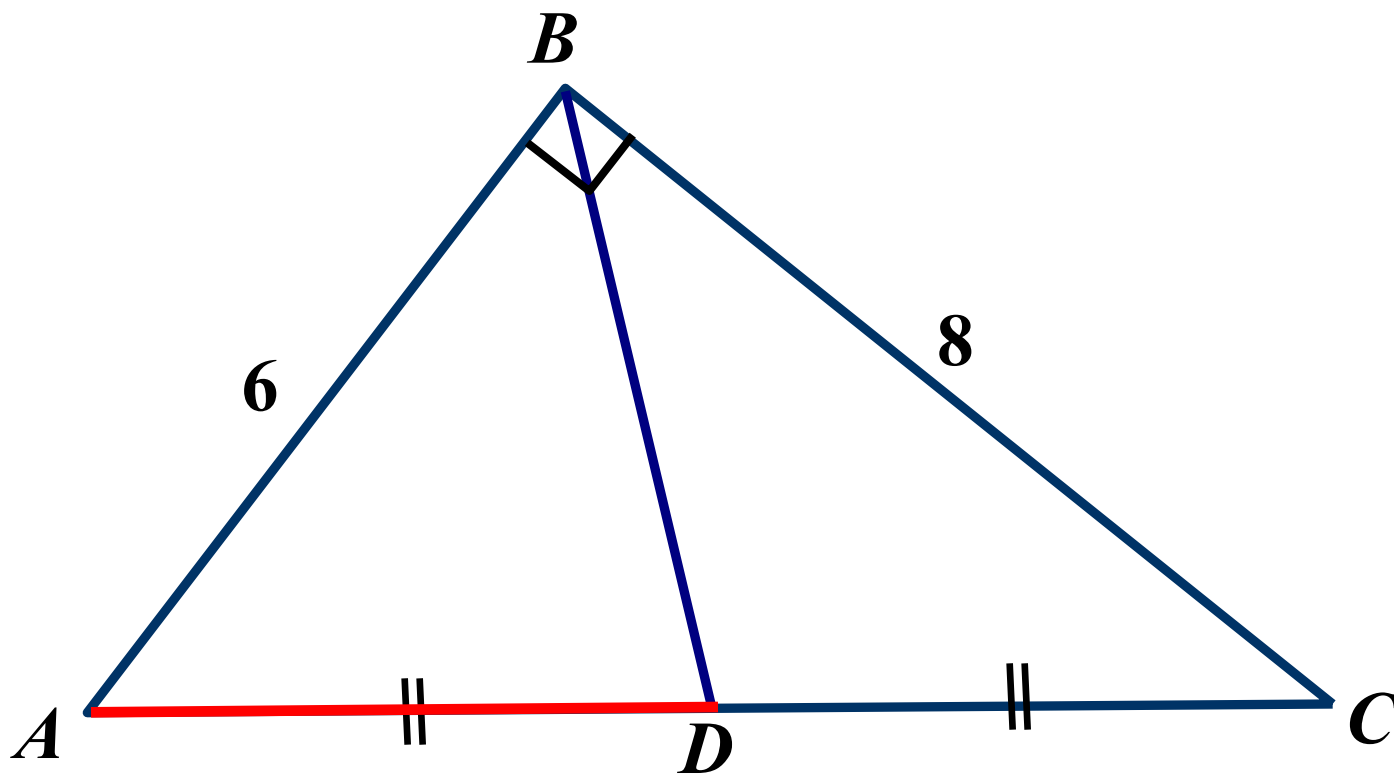
BC



12.

Дано: $\triangle ABC$

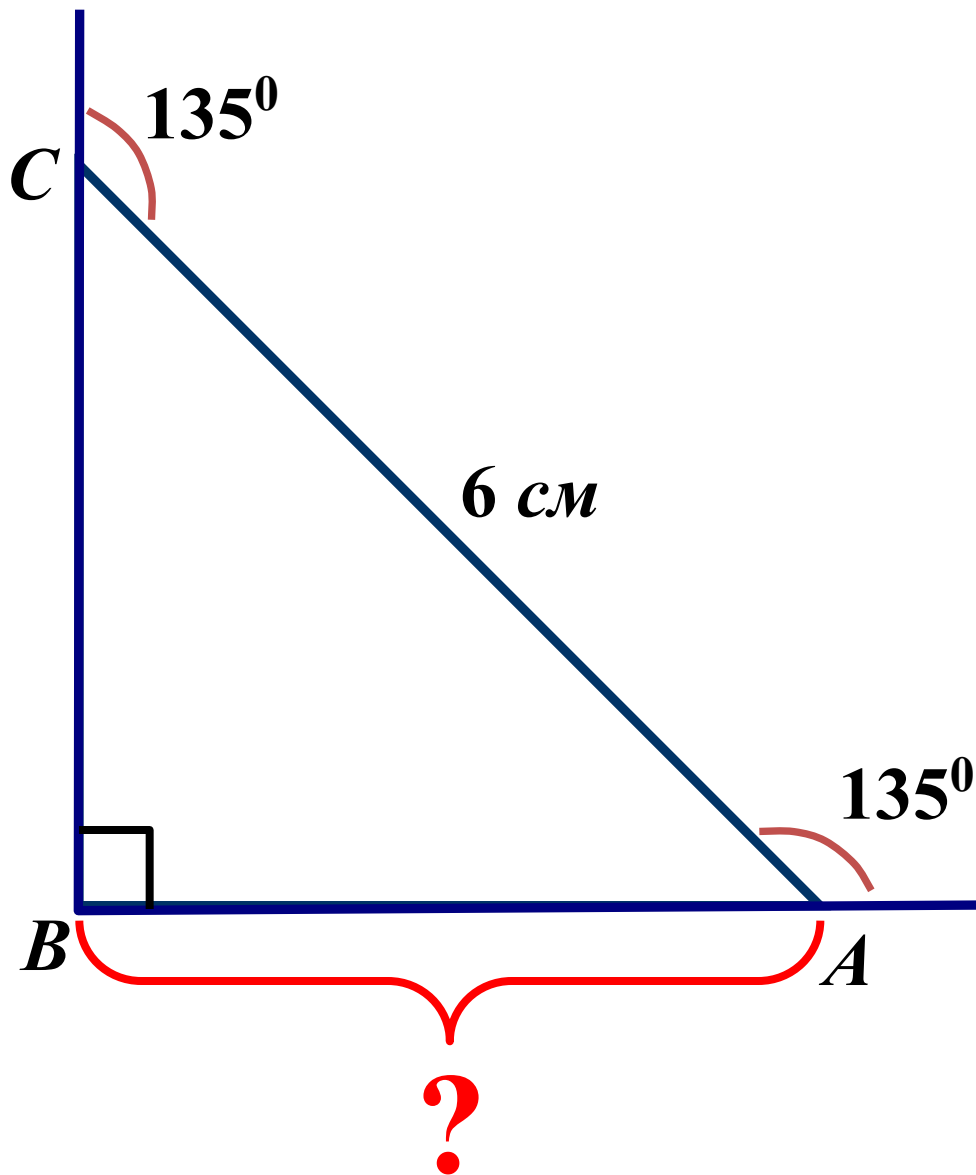
Найти: AD



13.

Дано: $\triangle ABC$

Найти: AB

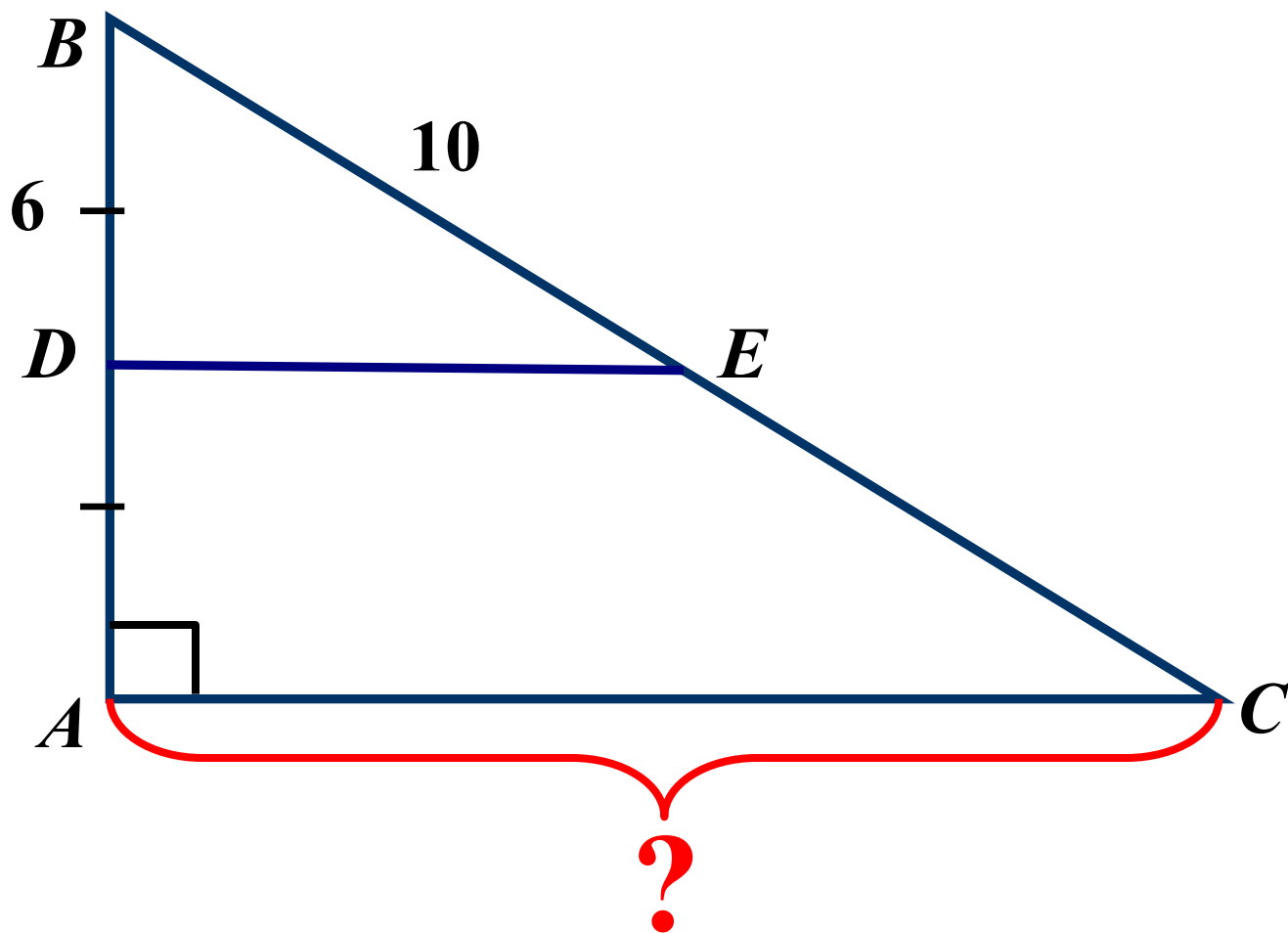


14.

Дано: $\triangle ABC$; $DE \parallel AC$

Найти:

AC



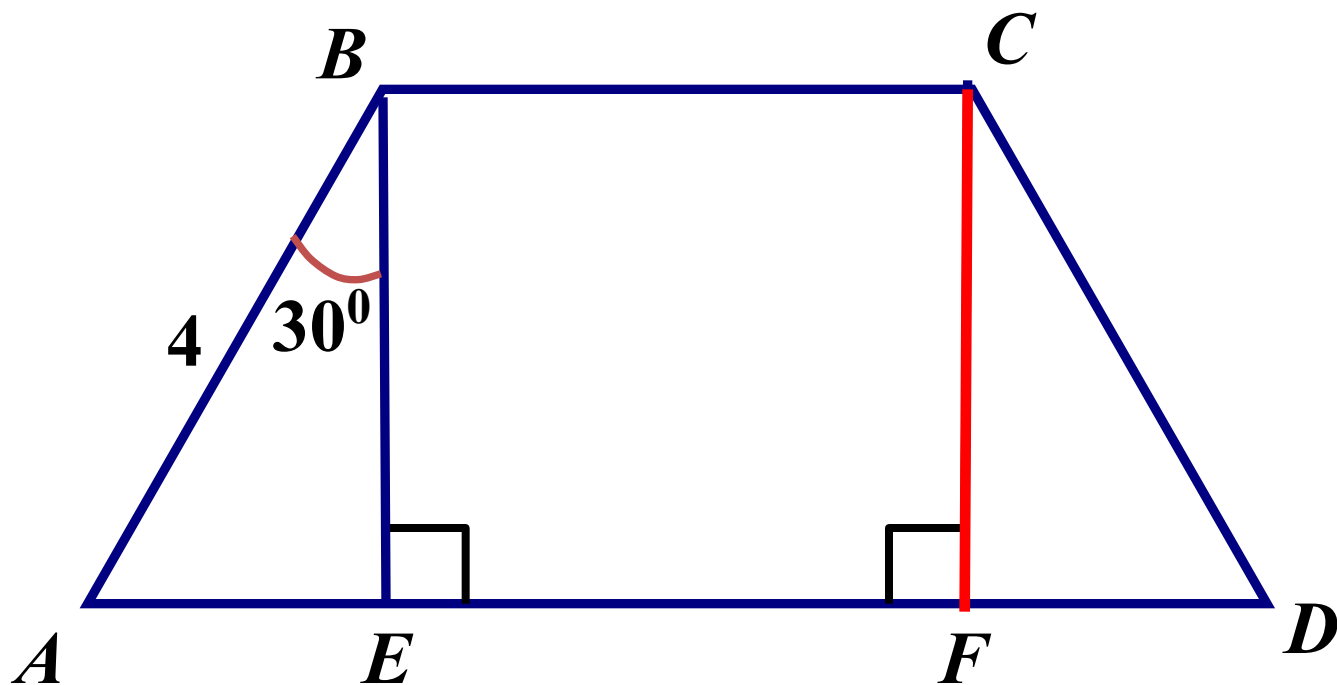
15.

Дано:

$ABCD$ – трапеція

Найти:

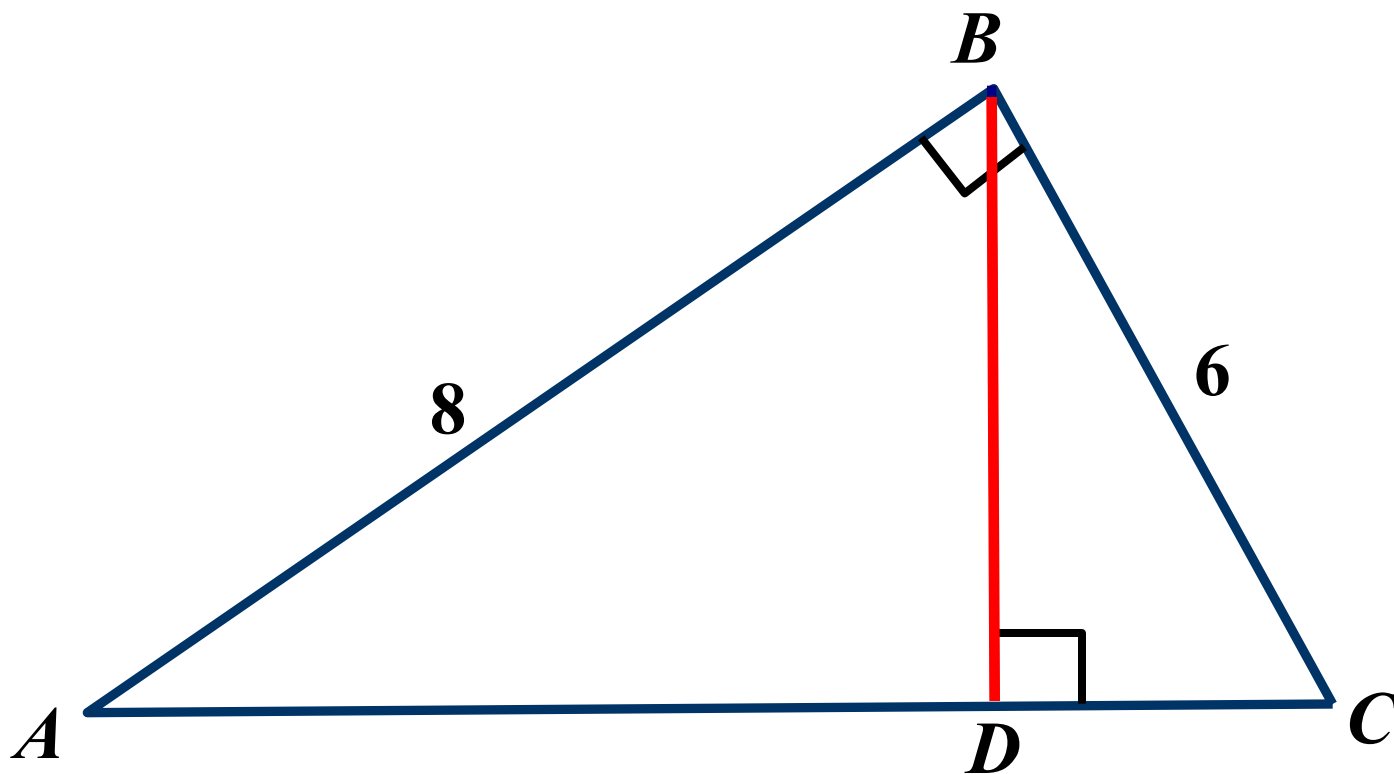
CF



16.

Дано: $\triangle ABC$

Найти: BD

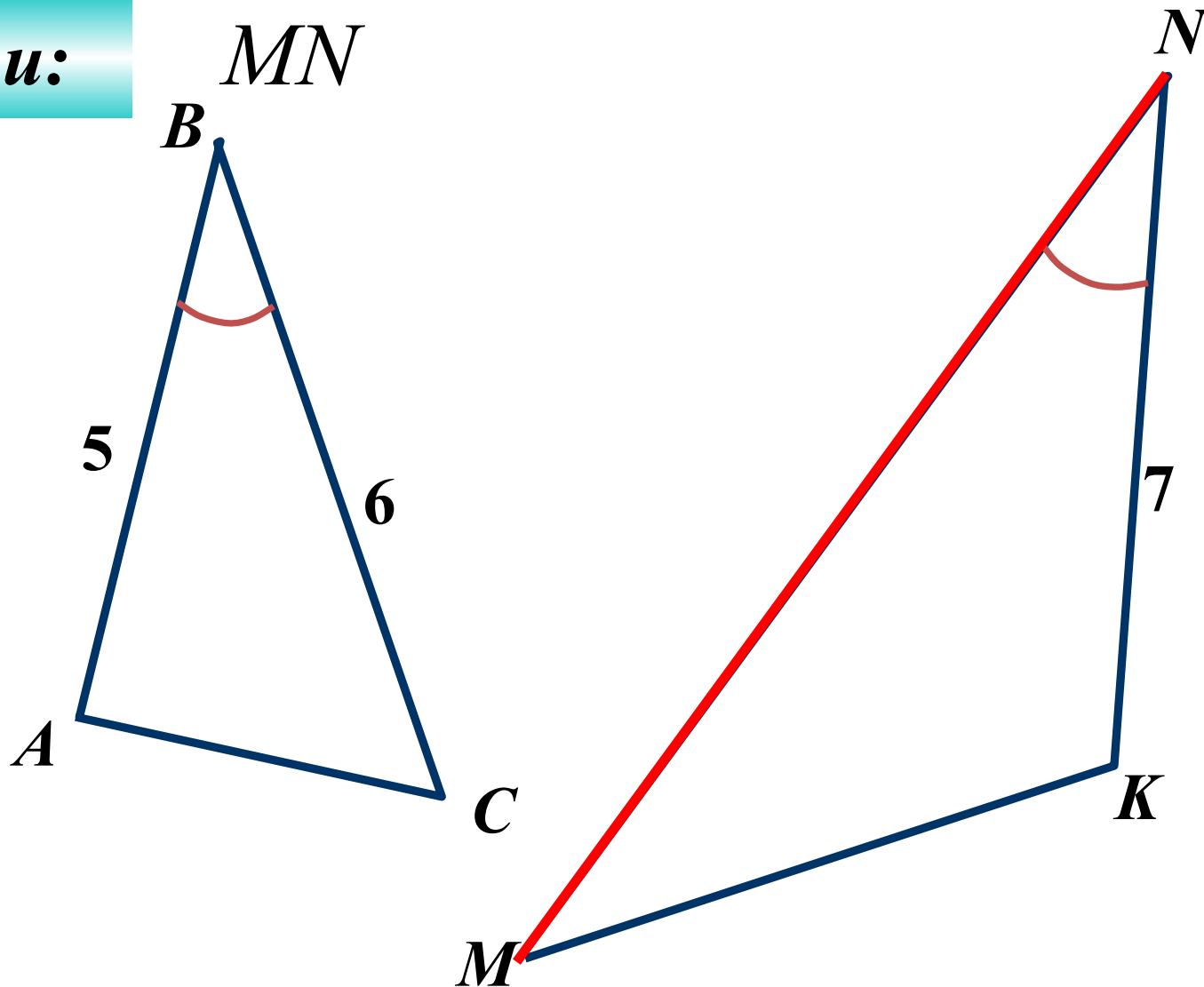


17.

Дано:

$$S_{ABC} : S_{MNK} = 3 : 7$$

Найти:



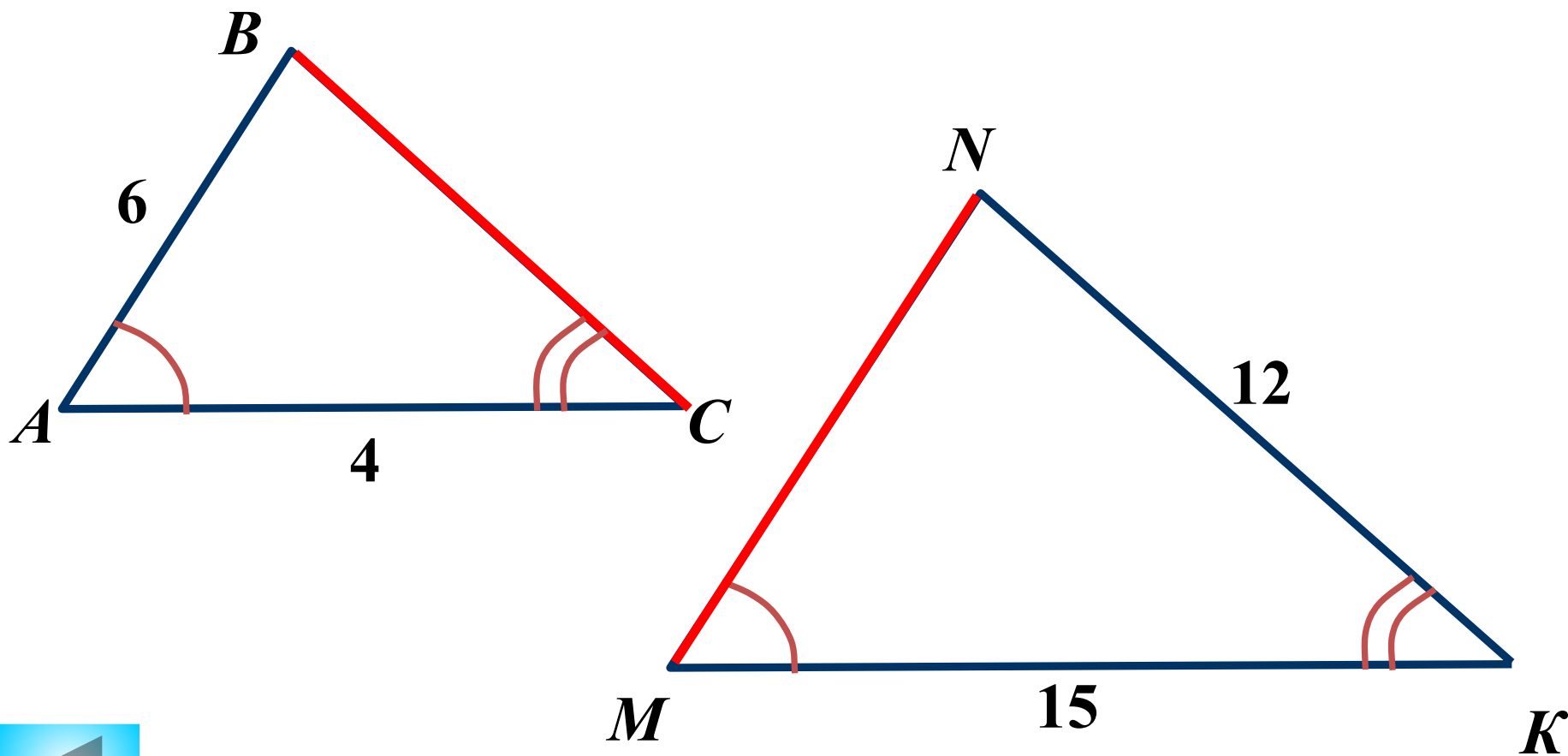
18.

Дано:

$\triangle ABC, \triangle MNK$

Найти:

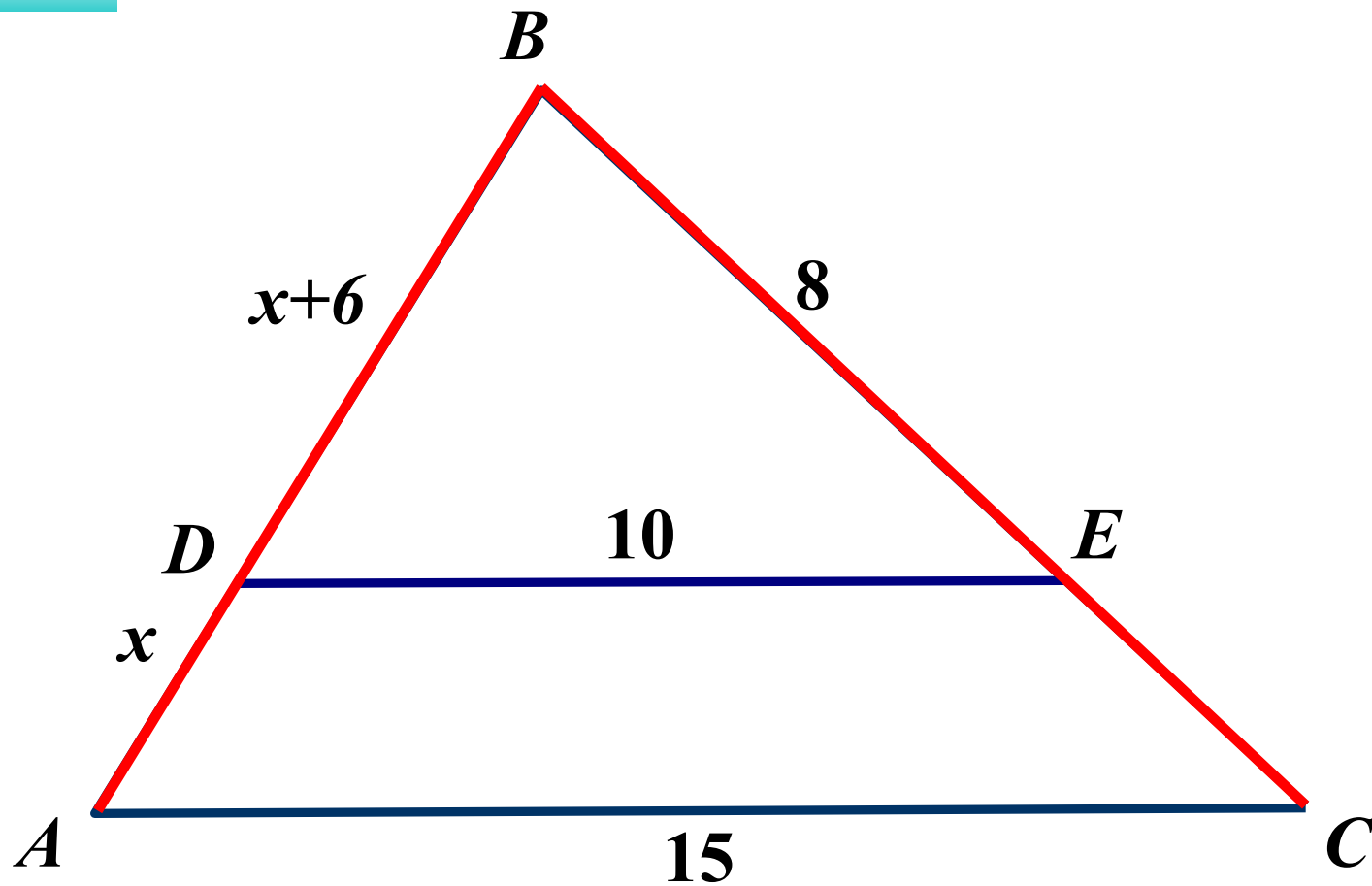
BC, MN



19.

Дано: $\triangle ABC$, $DE \parallel AC$

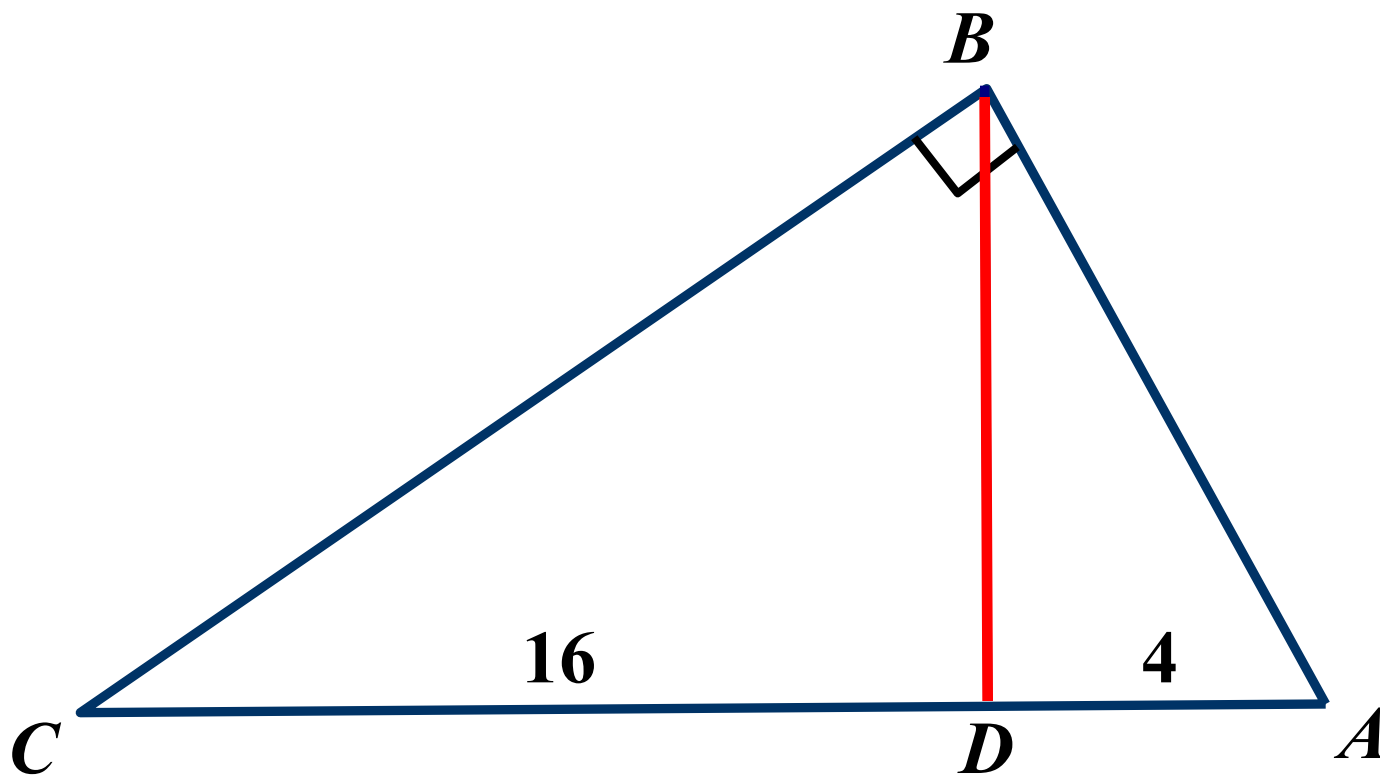
Найти: AB , BC



20.

Дано: $\triangle ABC$

Найти: BD



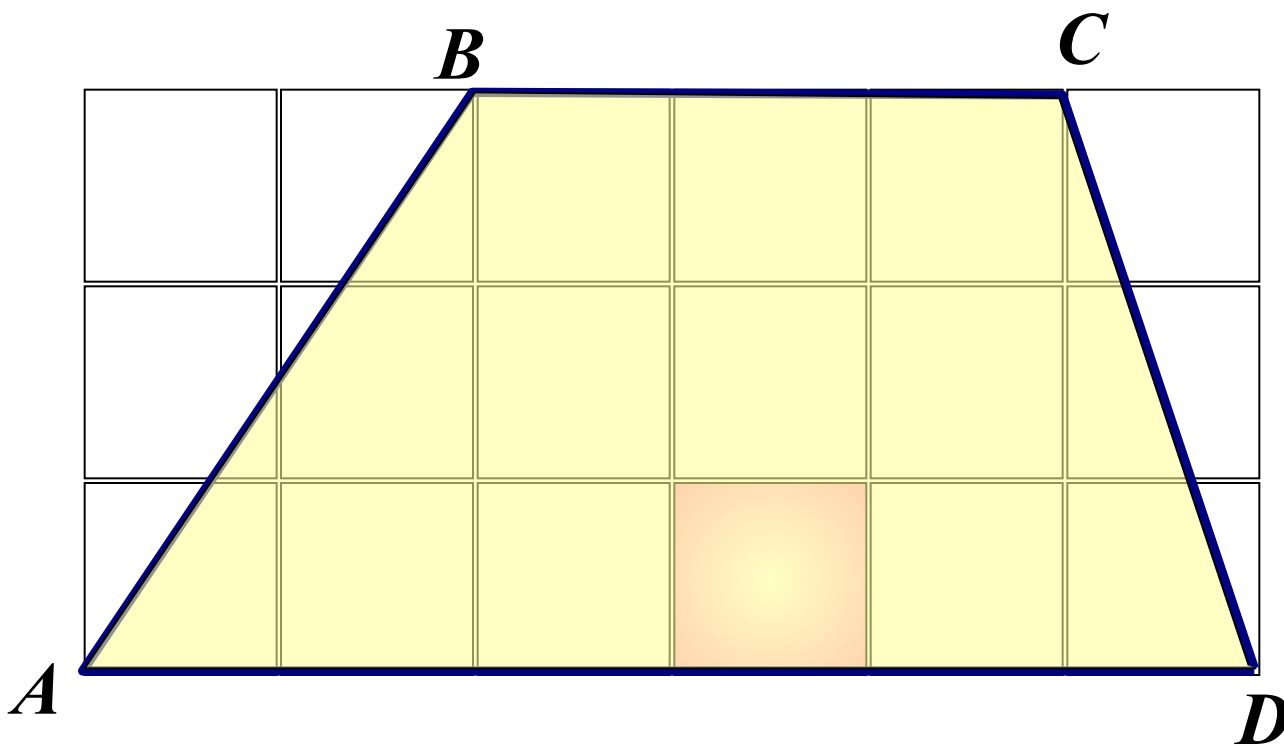
21.

Дано:

$$S_{\text{квадрата}} = 1$$

Найти:

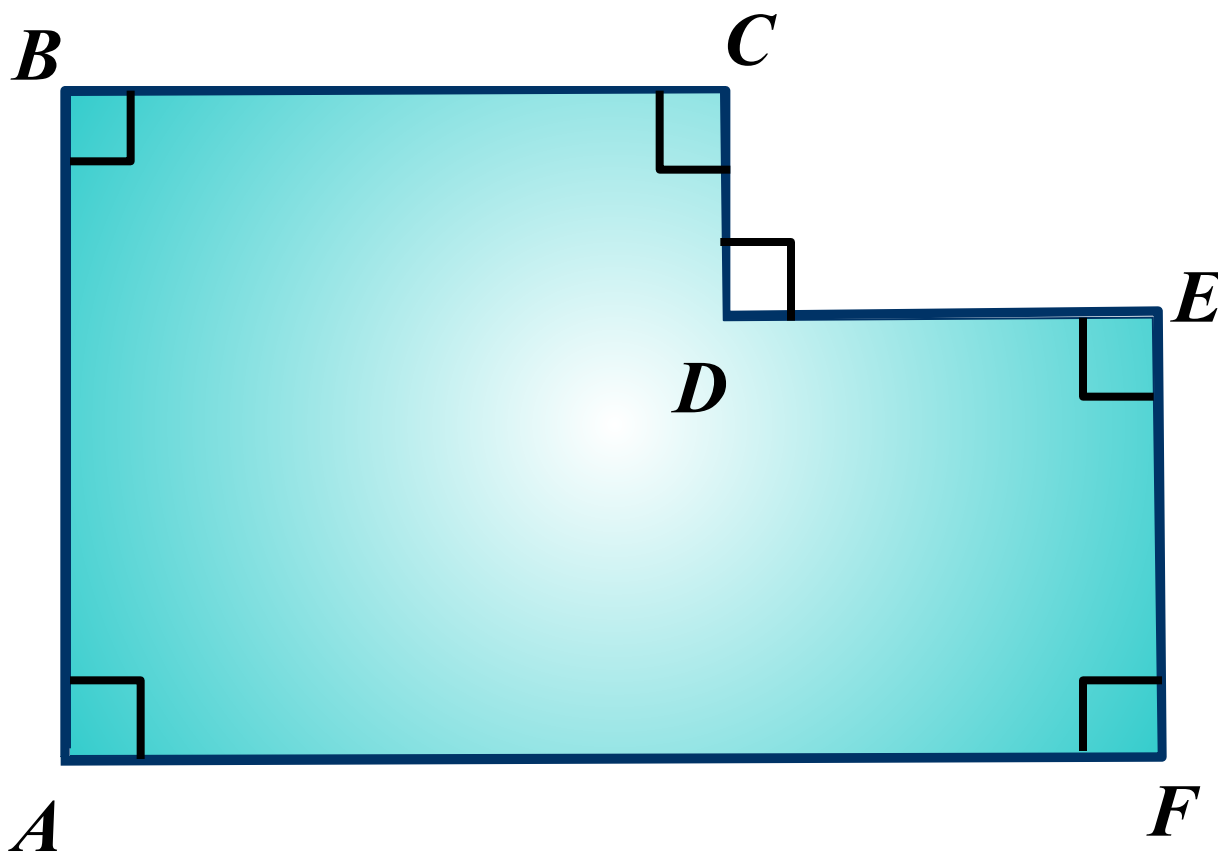
$$S_{AB\tilde{N}D}$$



22.

Дано: $AB = BC = 3$; $AF = 2$; $EF = 2$

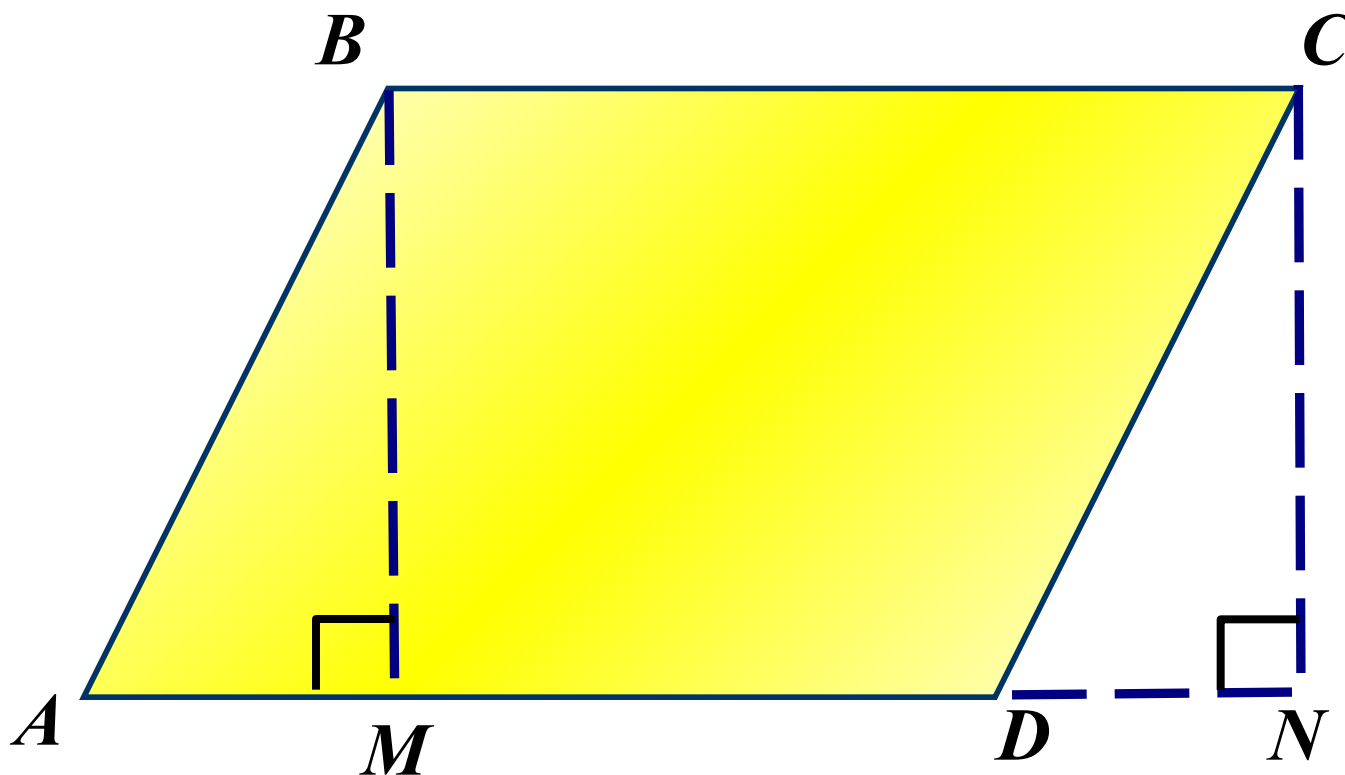
Найти: S_{ABCBCD}



23.

Дано: $ABCD$ – трапеция
 $AM = 4$, $DN = 6$

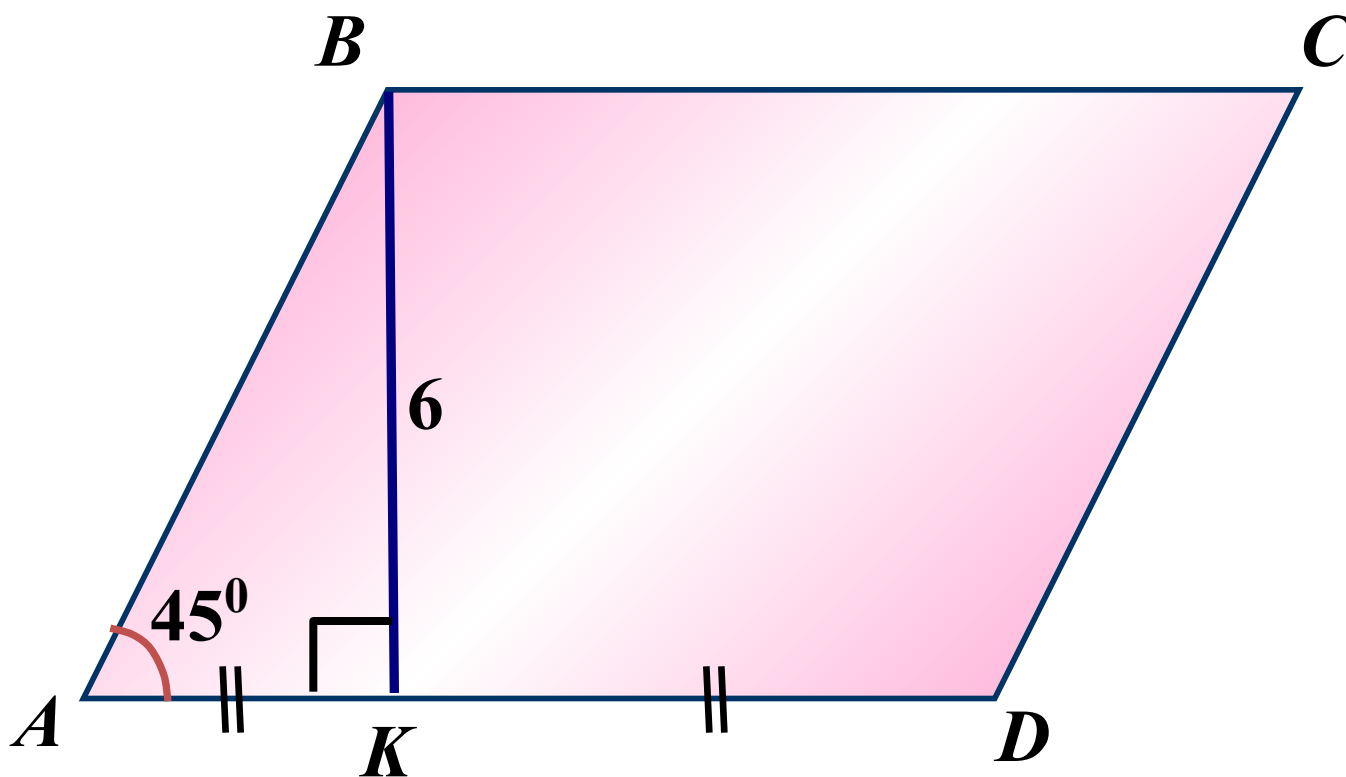
Найти: S_{ABCD}



24.

Дано: $ABCD$ – параллелограмм

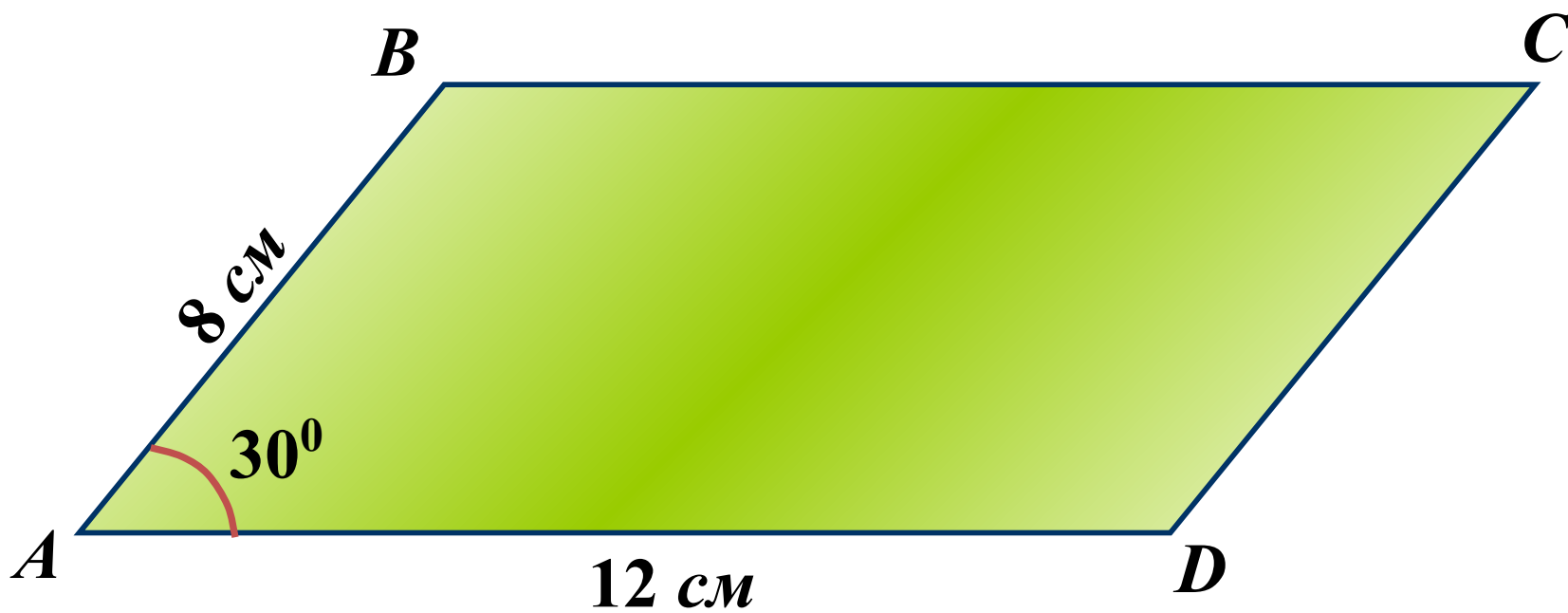
Найти: S_{ABCD}



25.

Дано: $ABCD$ – параллелограмм

Найти: S_{ABCD}



26.

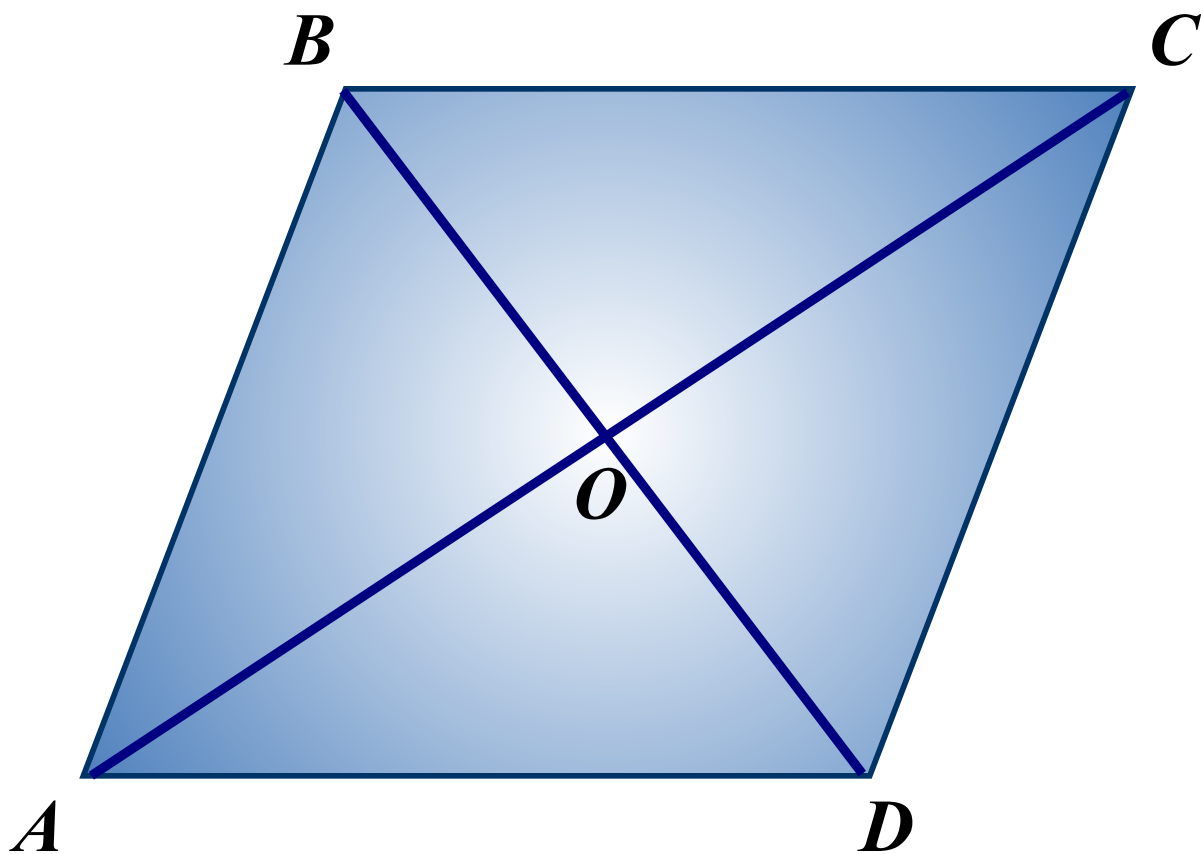
Дано:

$ABCD$ – ромб

$$AC = 10\text{ см}, BD = 8\text{ см}$$

Найти:

$$S_{ABCD}$$



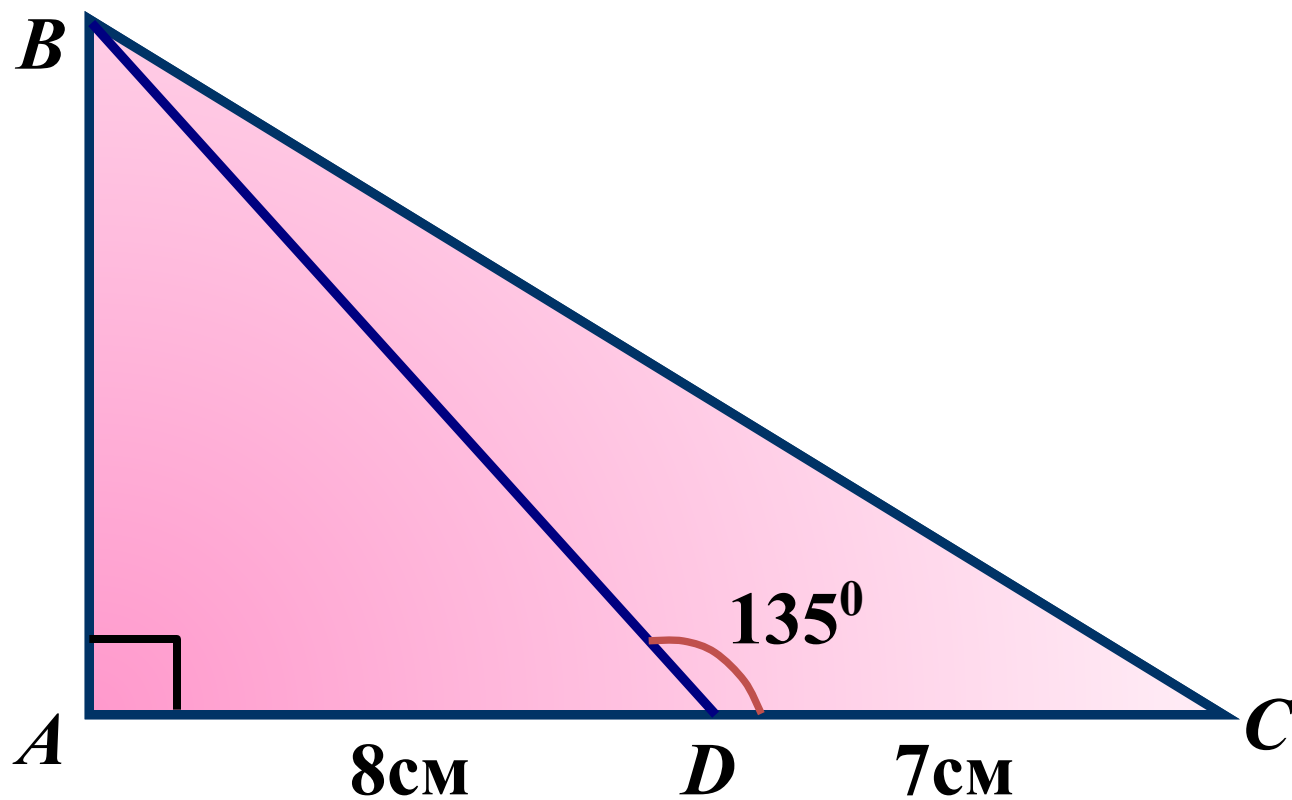
27.

Дано:

ABC – прямоугольный треугольник

Найти:

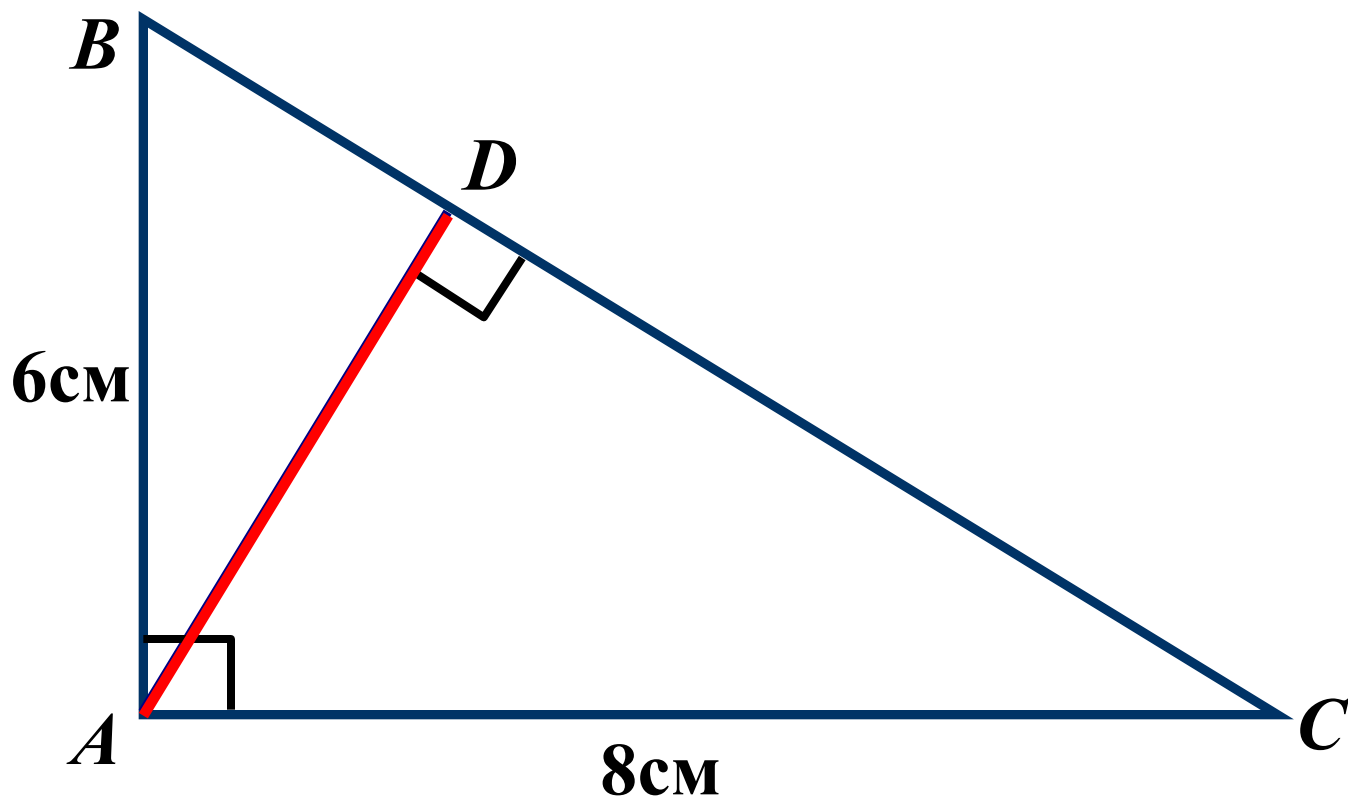
S_{ABC}



28.

Дано: ABC – треугольник
 $BC = 10\text{ см}$

Найти: CD

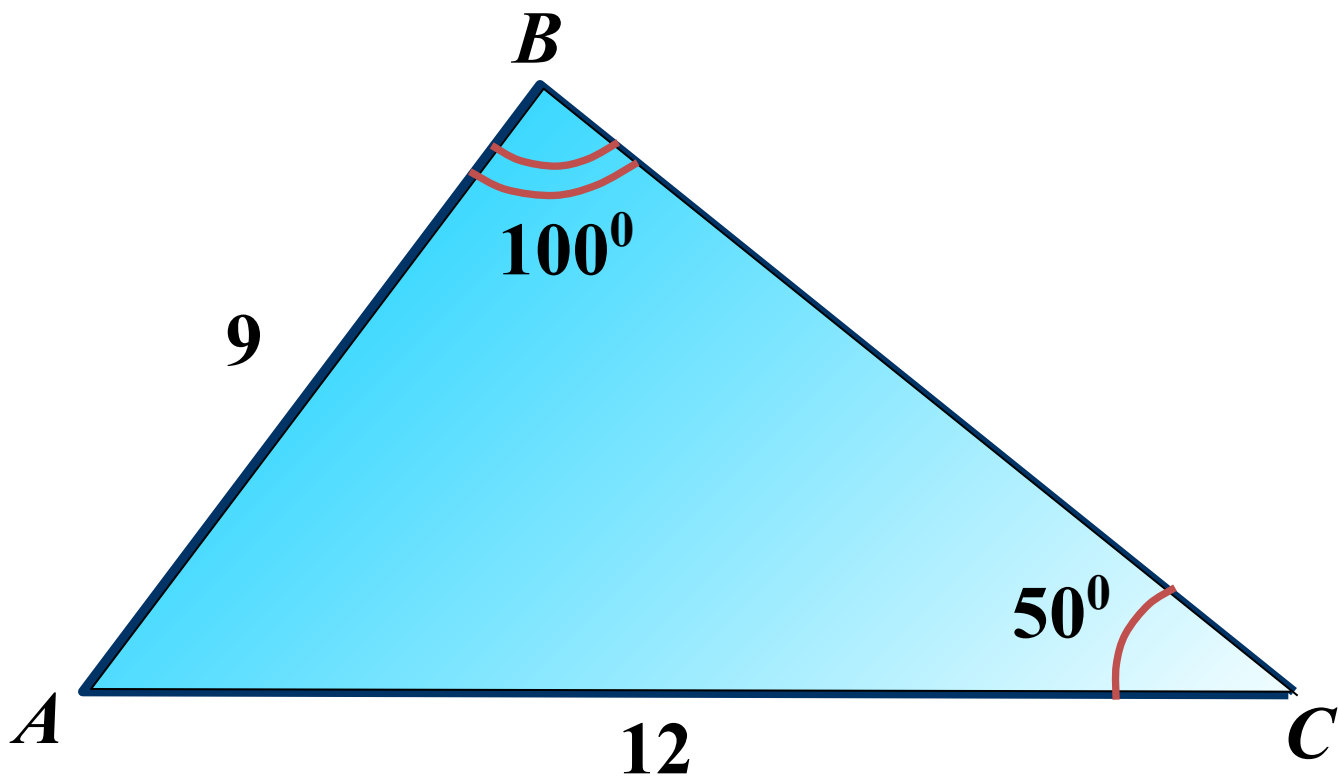


29.

Дано: ABC – \triangle $\hat{B} = 100^\circ$ $\hat{C} = 50^\circ$ $AB = 9$ $AC = 12$

Найти:

$$S_{ABN}$$



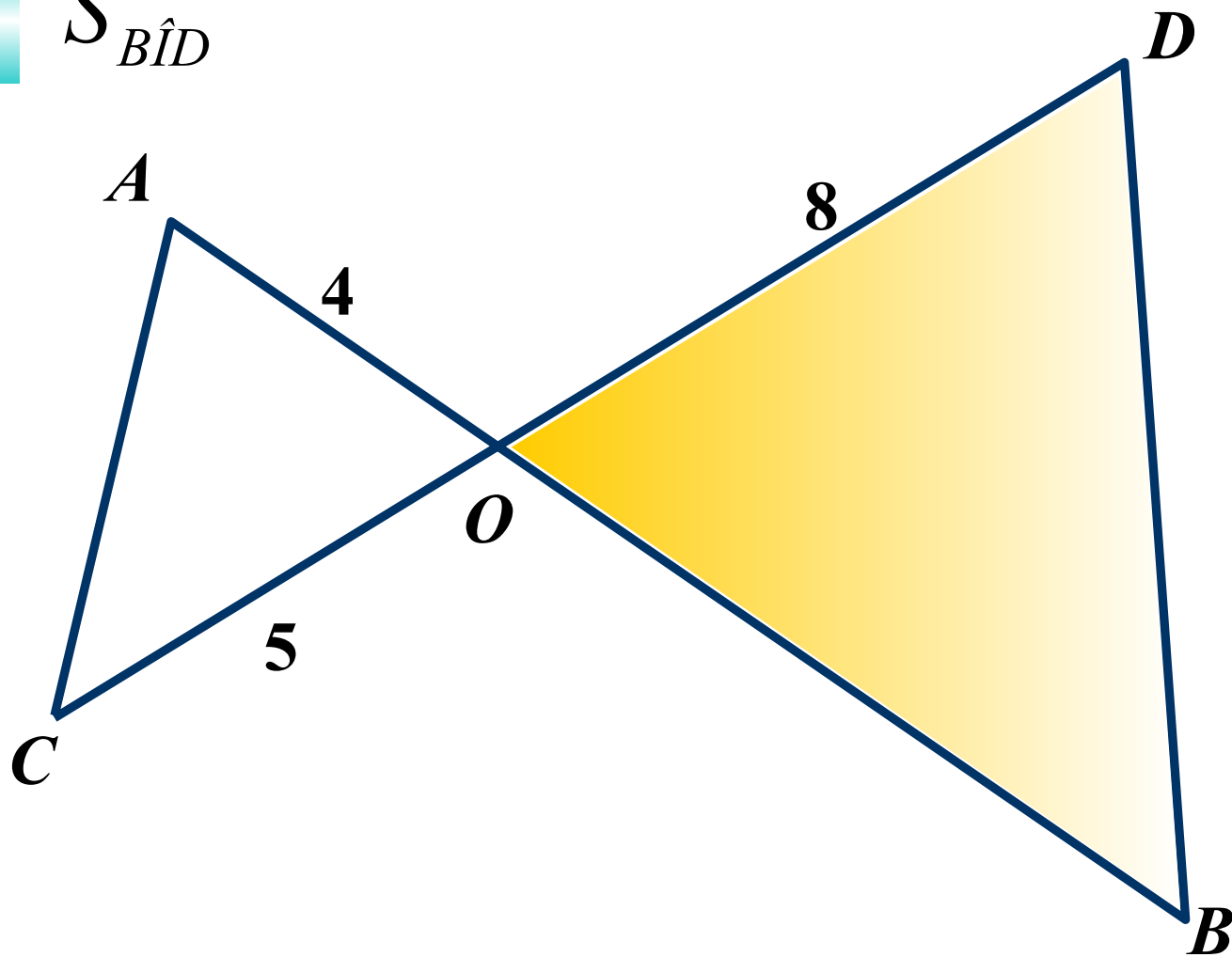
30.

Дано:

$$S_{A\hat{O}C} = 15$$

Найти:

$$S_{B\hat{O}D}$$



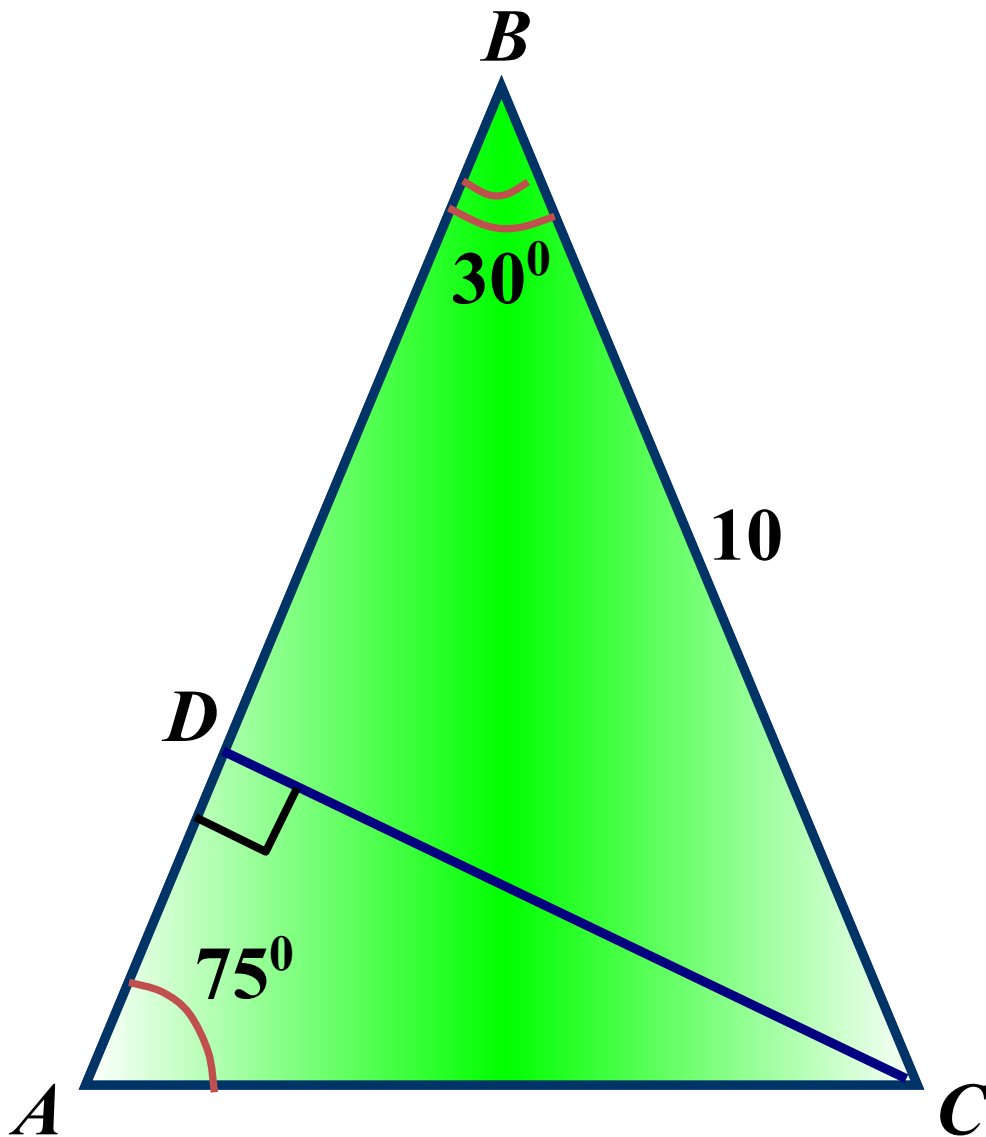
31.

Дано:

$\triangle ABC$ – равнобедренный

Найти:

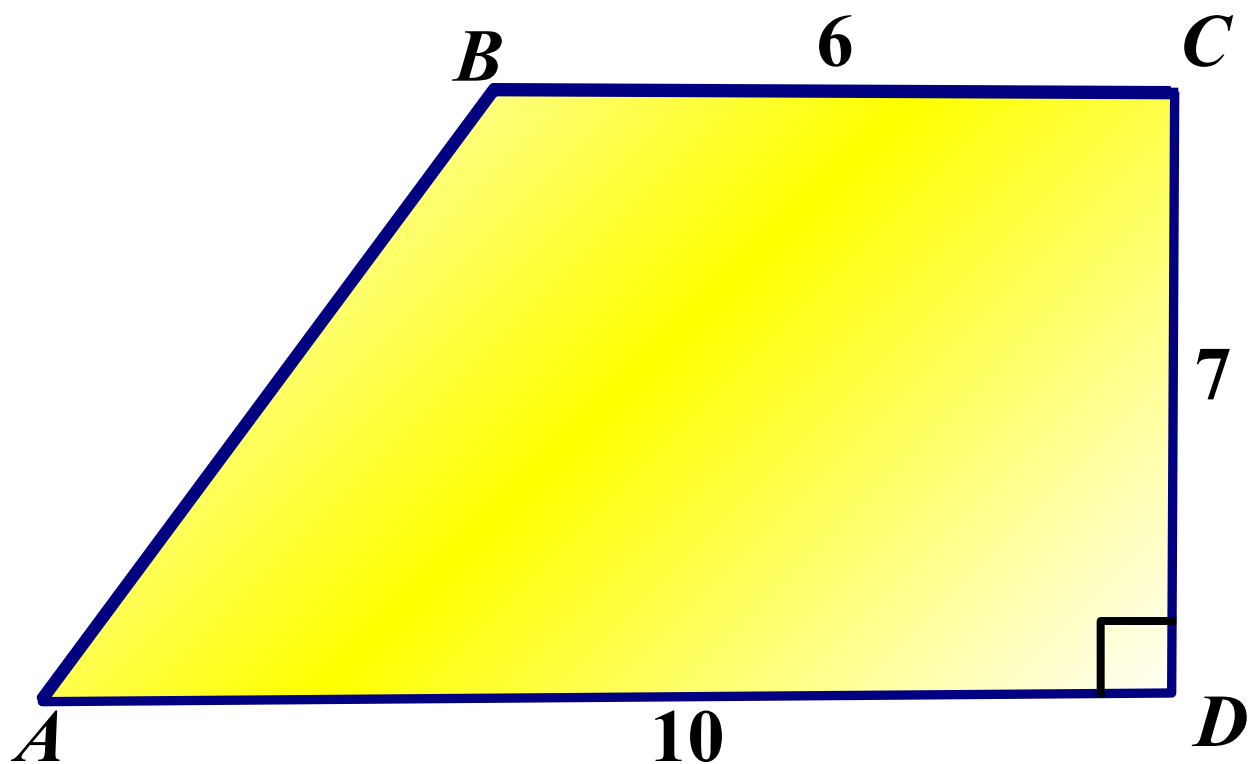
S_{ABC}



32.

Дано: $ABCD$ – трапеция

Найти: S_{ABCD}



33.

Дано: $ABCD$ – трапеция

$$BC : AD = 2 : 3, BK = 6, S_{ABCD} = 60$$

Найти: BC, AD

