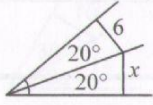


**СВОЙСТВО ТОЧЕК БИСSEKTRИСЫ УГЛА. СВОЙ-
СТВО КАТЕТА ПРЯМОУГОЛЬНОГО ТРЕУГОЛЬНИ-
КА, ЛЕЖАЩЕГО ПРОТИВ УГЛА В 30°**

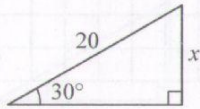
ВАРИАНТ 2

І УРОВЕНЬ

1. $x = ?$

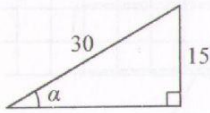
[illegible]

2. $x = ?$

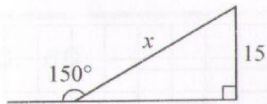
[illegible]

II УРОВЕНЬ

3. $\alpha = ?$

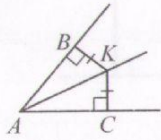
[illegible]

4. $x = ?$

[illegible]

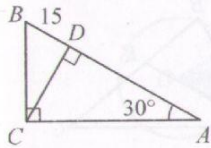
III УРОВЕНЬ

6. $\angle A = 50^\circ$, $\angle AKB = ?$

[illegible]

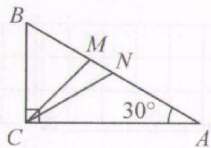
IV УРОВЕНЬ

7. $AD = ?$

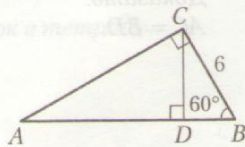
[illegible]

V УРОВЕНЬ

9. $\angle C = 90^\circ$, $CN = NB$, $\angle ACM = \angle MCB$.
 $\angle MCN$?

[illegible]

10. Дано: $\angle ACB = 90^\circ$, $\angle B = 60^\circ$,
 $BC = 6$ см.
 Найдите: AD .

[illegible]