Pythagorean Theorem
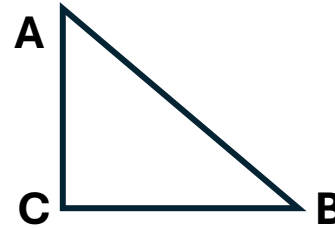
missing sides

Refer to right triangle ABC, m$\angle$C = 90

1. AC = 6, BC = 8, find AB

2. AC = 5, BC = 12, find AB

3. AC = 4, AB = 5, find BC

4. AB = 14, AC = 8, find BC

5. AC = $3\sqrt{3}$, BC = 3, find AB

6. AC = $5\sqrt{3}$, BC = 5, find AB