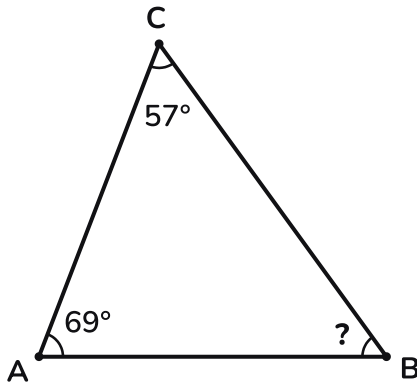


Missing Angles in Triangles

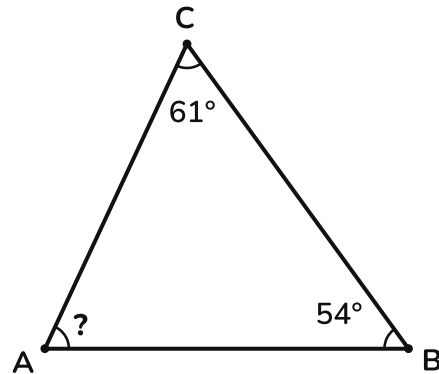
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Find the missing angle in each triangle. Remember: the three angles of a triangle always add up to 180° .

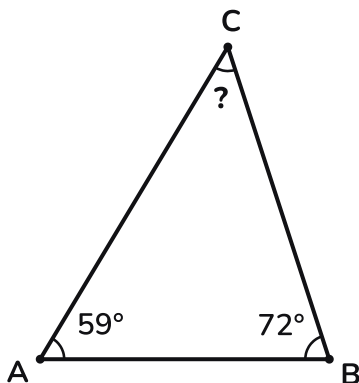
1. In triangle ABC, angle A = 69° and angle C = 57° . What is the measure of angle B?



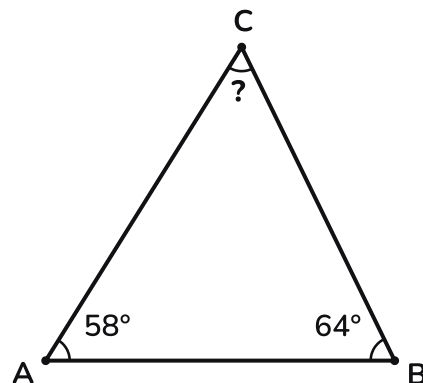
2. In triangle ABC, angle B = 54° and angle C = 61° . What is the measure of angle A?



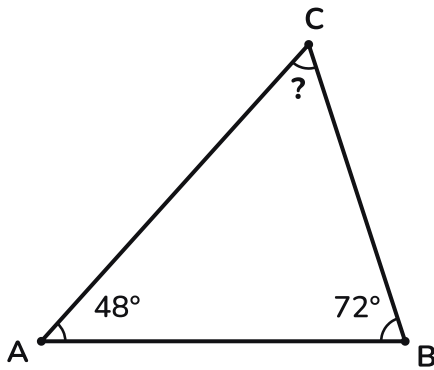
3. In triangle ABC, angle A = 59° and angle B = 72° . What is the measure of angle C?



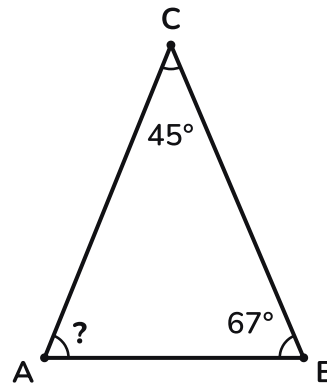
4. In triangle ABC, angle A = 58° and angle B = 64° . What is the measure of angle C?



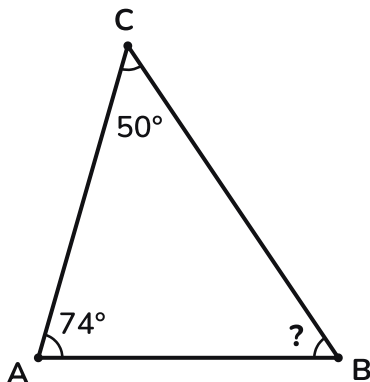
5. In triangle ABC, angle A = 48° and angle B = 72° . What is the measure of angle C?



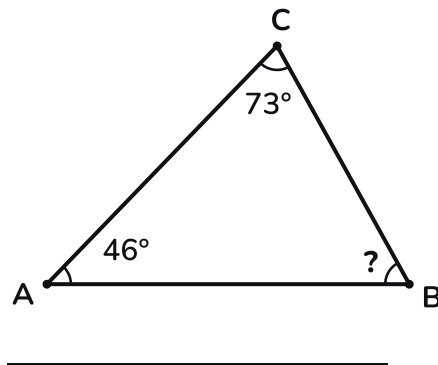
6. In triangle ABC, angle B = 67° and angle C = 45° . What is the measure of angle A?



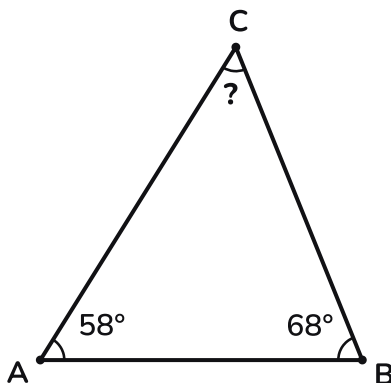
7. In triangle ABC, angle A = 74° and angle C = 50° . What is the measure of angle B?



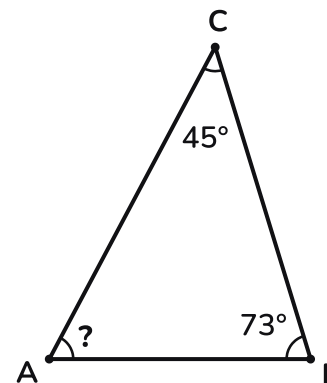
8. In triangle ABC, angle A = 46° and angle C = 73° . What is the measure of angle B?



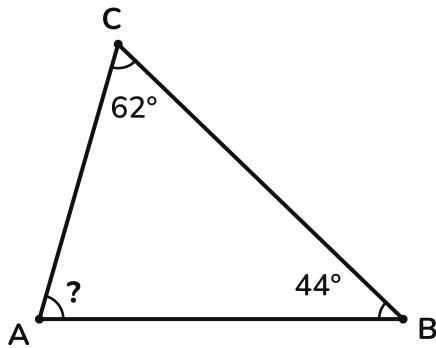
9. In triangle ABC, angle A = 58° and angle B = 68° . What is the measure of angle C?



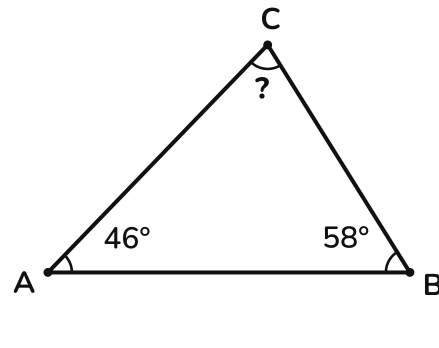
10. In triangle ABC, angle B = 73° and angle C = 45° . What is the measure of angle A?



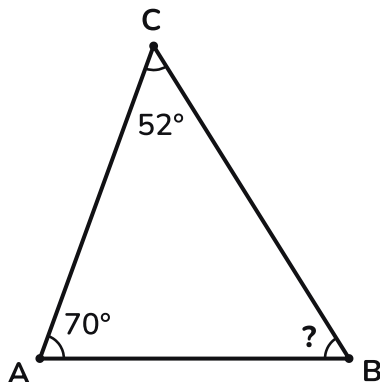
- 11.** In triangle ABC, angle B = 44° and angle C = 62° . What is the measure of angle A?



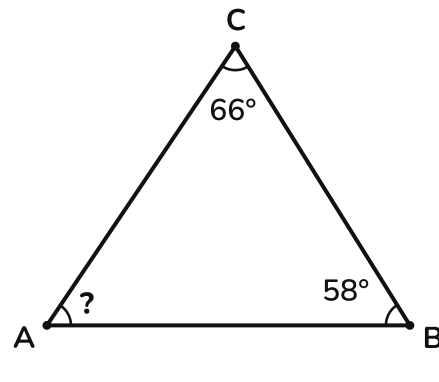
- 12.** In triangle ABC, angle A = 46° and angle B = 58° . What is the measure of angle C?



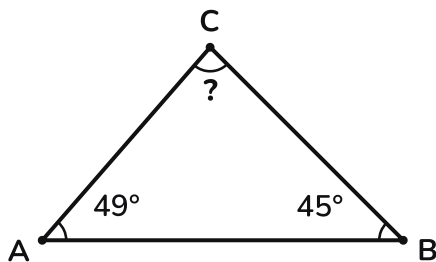
- 13.** In triangle ABC, angle A = 70° and angle C = 52° . What is the measure of angle B?



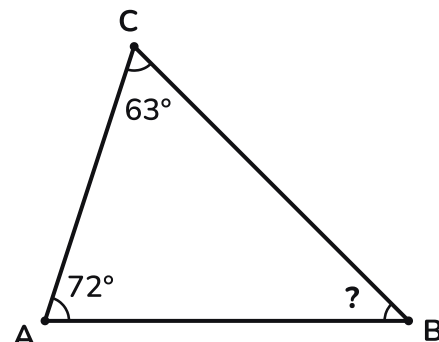
- 14.** In triangle ABC, angle B = 58° and angle C = 66° . What is the measure of angle A?



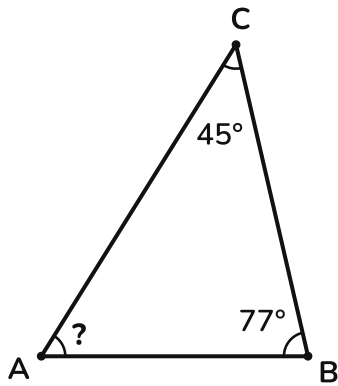
- 15.** In triangle ABC, angle A = 49° and angle B = 45° . What is the measure of angle C?



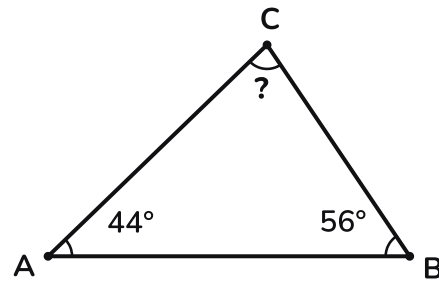
- 16.** In triangle ABC, angle A = 72° and angle C = 63° . What is the measure of angle B?



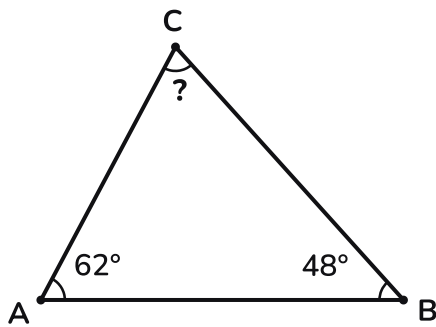
- 17.** In triangle ABC, angle B = 77° and angle C = 45° . What is the measure of angle A?



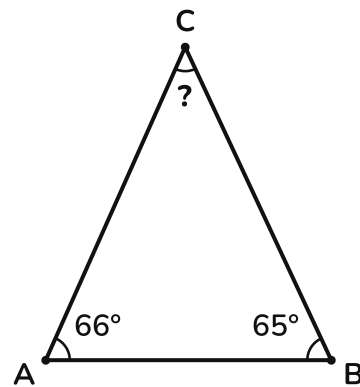
- 18.** In triangle ABC, angle A = 44° and angle B = 56° . What is the measure of angle C?



- 19.** In triangle ABC, angle A = 62° and angle B = 48° . What is the measure of angle C?

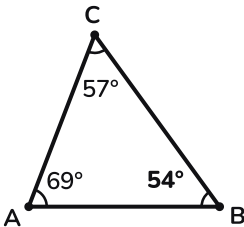
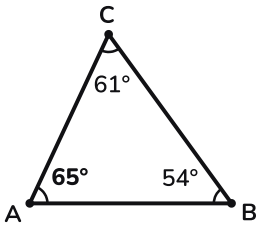
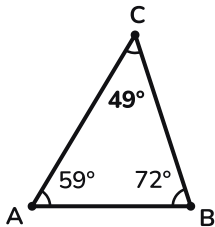
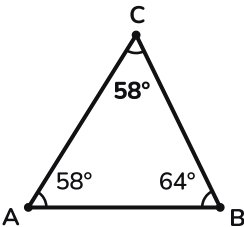
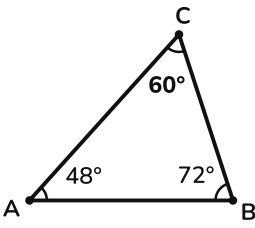
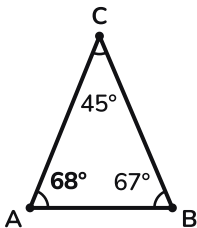
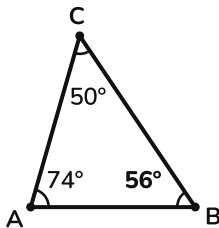
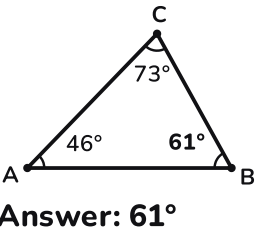
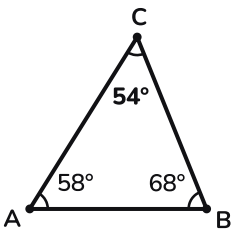
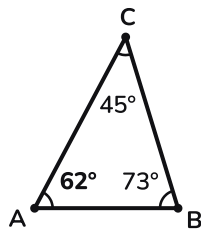
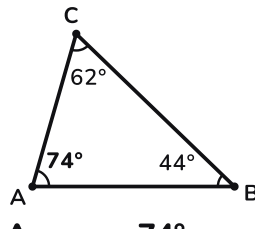
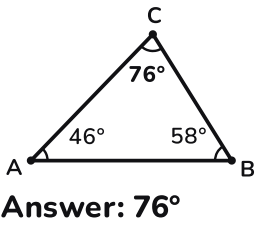
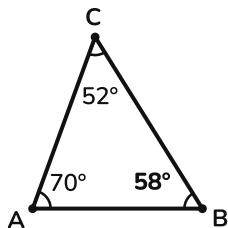
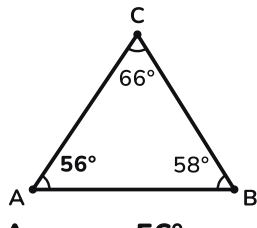
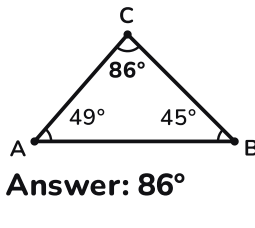
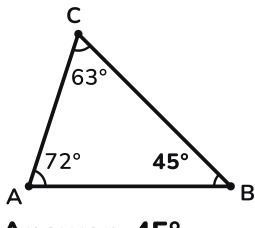
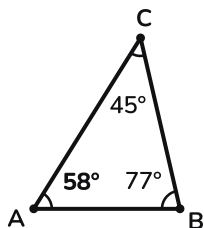
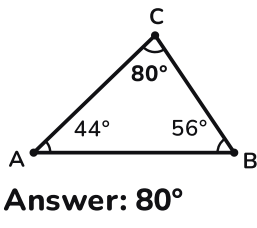
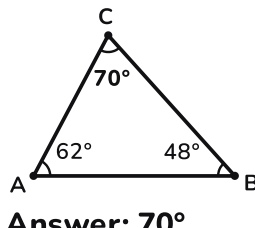
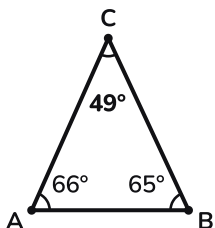


- 20.** In triangle ABC, angle A = 66° and angle B = 65° . What is the measure of angle C?



Missing Angles in Triangles

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1. 
Answer: 54°
2. 
Answer: 65°
3. 
Answer: 49°
4. 
Answer: 58°
5. 
Answer: 60°
6. 
Answer: 68°
7. 
Answer: 56°
8. 
Answer: 61°
9. 
Answer: 54°
10. 
Answer: 62°
11. 
Answer: 74°
12. 
Answer: 76°
13. 
Answer: 58°
14. 
Answer: 56°
15. 
Answer: 86°
16. 
Answer: 45°
17. 
Answer: 58°
18. 
Answer: 80°
19. 
Answer: 70°
20. 
Answer: 49°