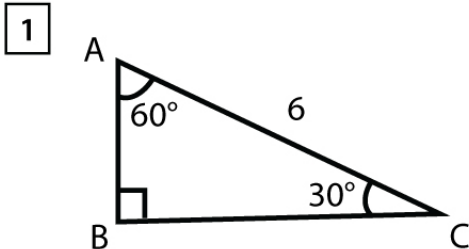


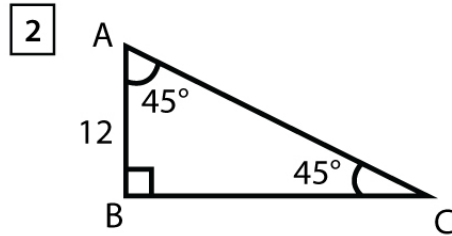
Name : _____

Score : _____ Date : _____

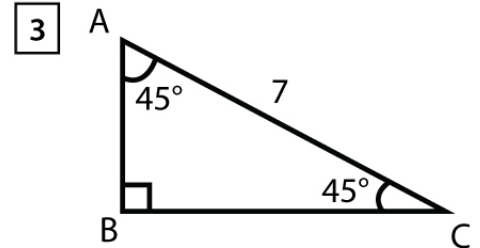
Find the missing sides in 45-45-90 and 30-60-90 Triangles



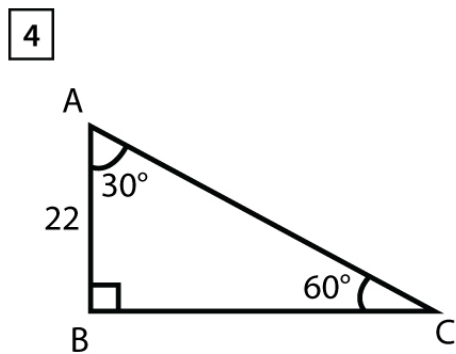
AB = _____, BC = _____



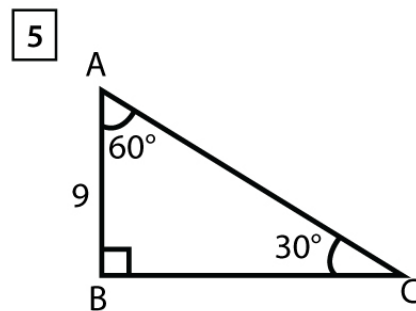
BC = _____, AC = _____



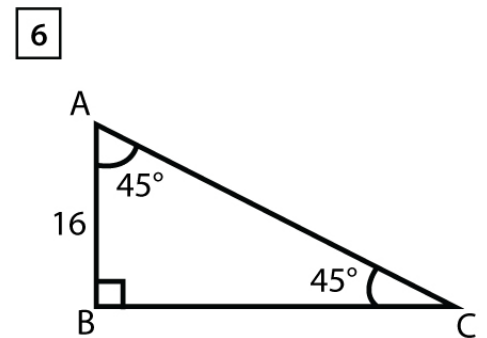
AB = _____, BC = _____



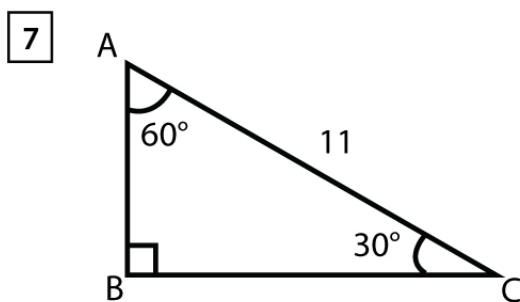
BC = _____, AC = _____



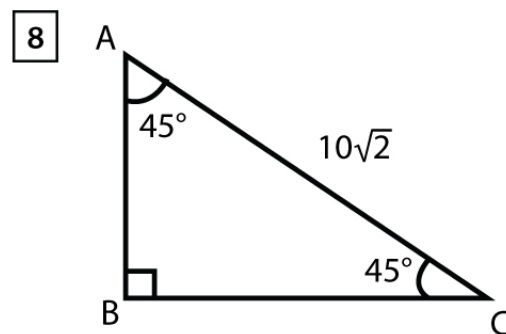
BC = _____, AC = _____



BC = _____, AC = _____



AB = _____, BC = _____



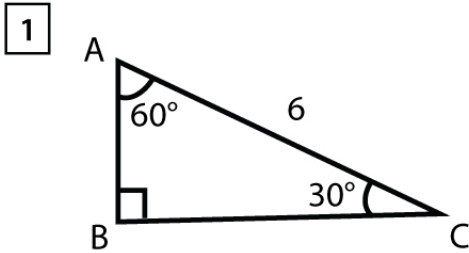
AB = _____, BC = _____

Name :

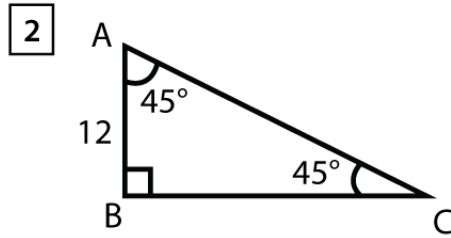
Score : Date :

Find the missing sides in 45-45-90 and 30-60-90 Triangles

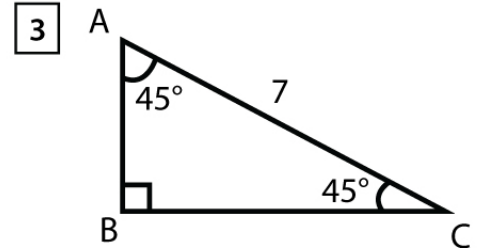
Answers



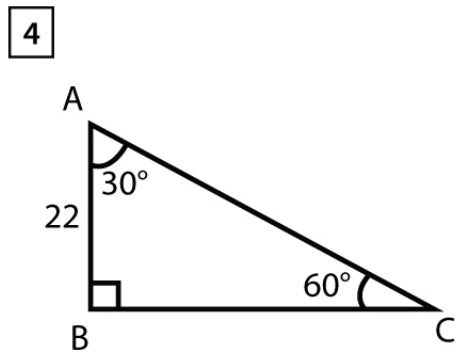
$AB = 3$, $BC = 3\sqrt{3}$



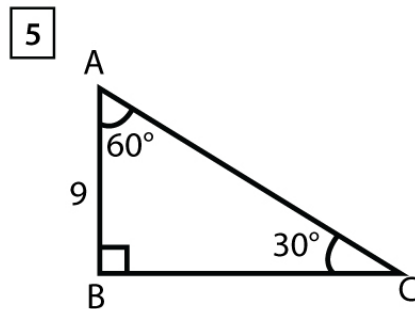
$BC = 12$, $AC = 24$



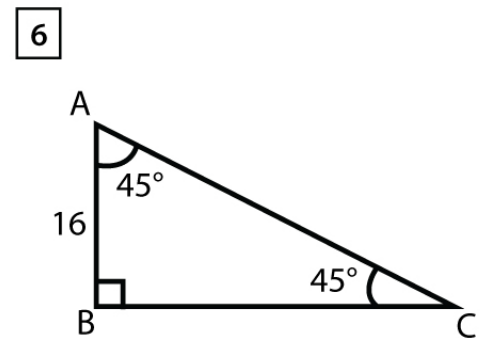
$AB = \frac{7}{\sqrt{2}}$, $BC = \frac{7}{\sqrt{2}}$



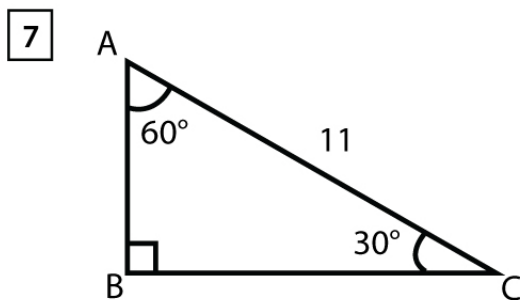
$BC = \frac{22}{\sqrt{3}}$, $AC = \frac{44}{\sqrt{3}}$



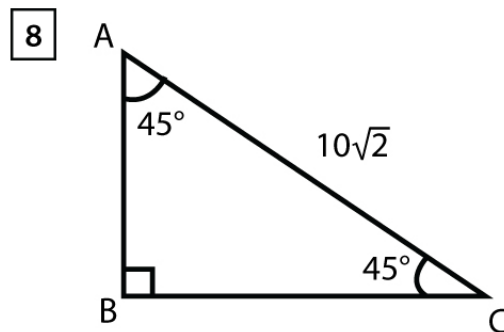
$BC = 9\sqrt{3}$, $AC = 18$



$BC = 16$, $AC = 16\sqrt{2}$



$AB = \frac{11}{2}$, $BC = \frac{11\sqrt{3}}{2}$



$AB = 10$, $BC = 10$