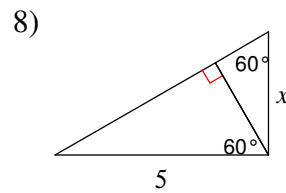
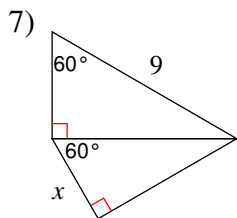
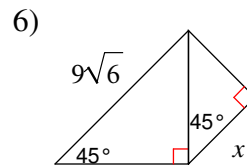
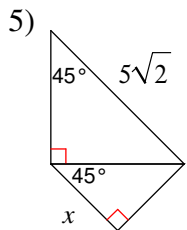
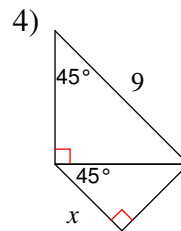
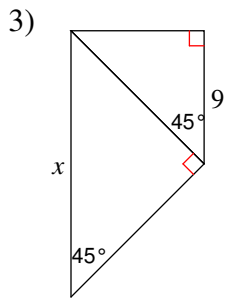
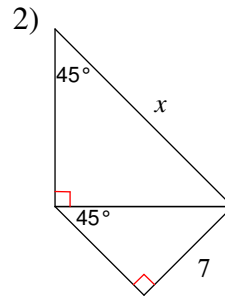
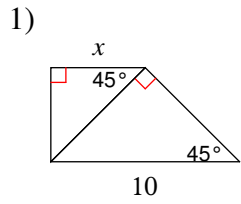
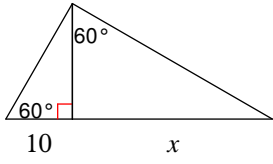


Multi-Step Special Right Triangles

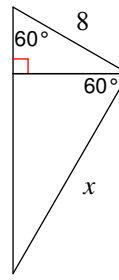
Find the missing side lengths. Leave your answers as radicals in simplest form.



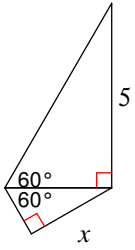
9)



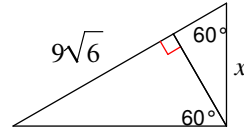
10)



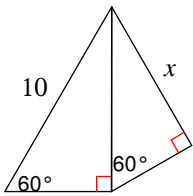
11)



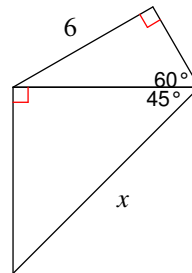
12)



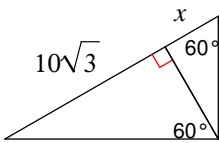
13)



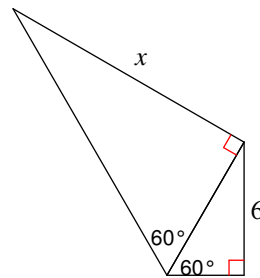
14)



15)

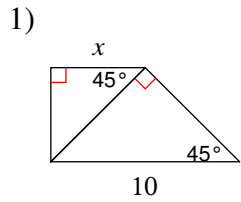


16)

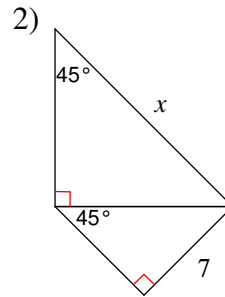


Multi-Step Special Right Triangles

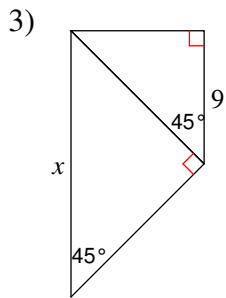
Find the missing side lengths. Leave your answers as radicals in simplest form.



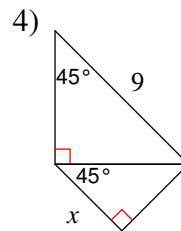
5



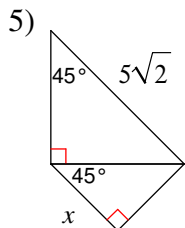
14



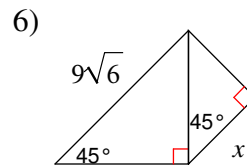
18



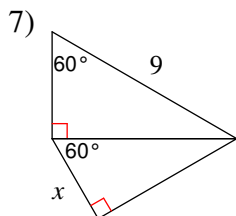
$\frac{9}{2}$



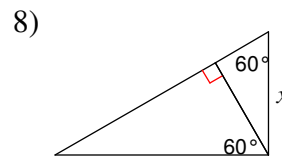
$\frac{5\sqrt{2}}{2}$



$\frac{9\sqrt{6}}{2}$

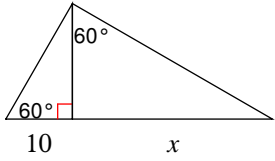


$\frac{9\sqrt{3}}{4}$



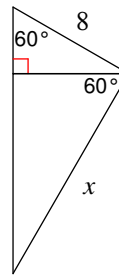
$\frac{5\sqrt{3}}{3}$

9)



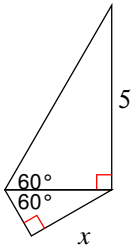
30

10)



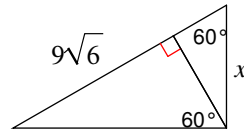
$8\sqrt{3}$

11)



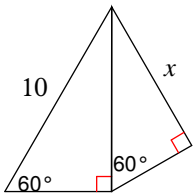
$\frac{5}{2}$

12)



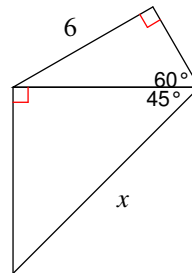
$6\sqrt{6}$

13)



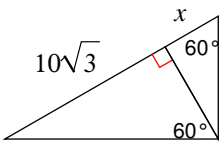
$\frac{15}{2}$

14)



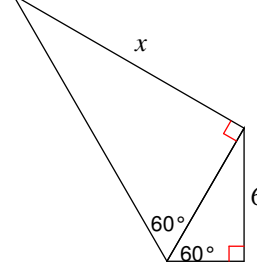
$4\sqrt{6}$

15)



$\frac{10\sqrt{3}}{3}$

16)



12