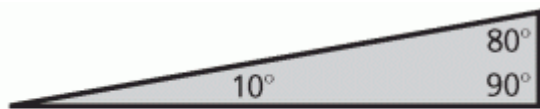
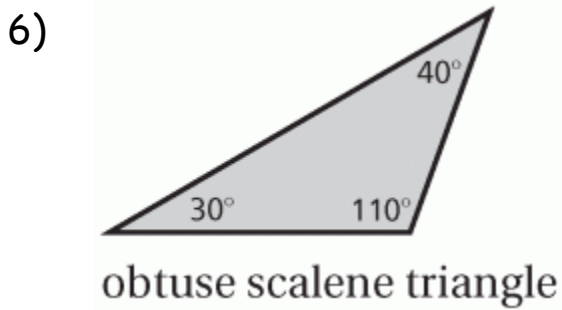


- 1) vertical;  $x = 113$
- 2) adjacent;  $x = 28$
- 3) supplementary;  $x = 13$
- 4) complementary;  $x = 20$
- 5)

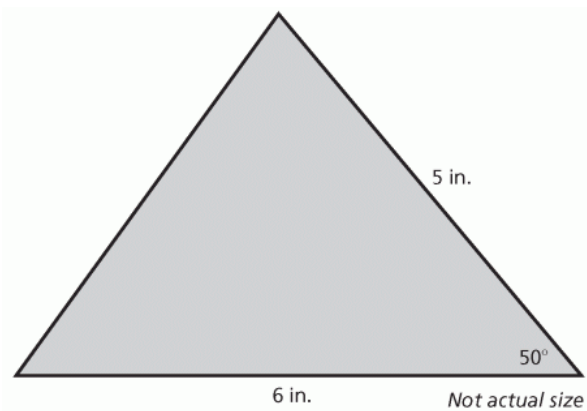


right scalene triangle

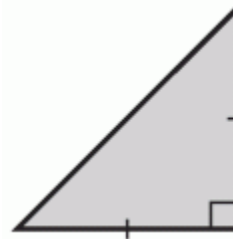


obtuse scalene triangle

7)



8)



- 9)  $x = 28$ ; obtuse scalene
- 10)  $x = 56$ ; acute isosceles
- 11)  $x = 60$ ;

equiangular equilateral triangle

- 12)  $x = 90$
- 13)  $x = 80$
- 14)  $x = 70$
- 18) 2.5 cm