Angles in triangles.

Calculate the missing angles in each of the following triangles.
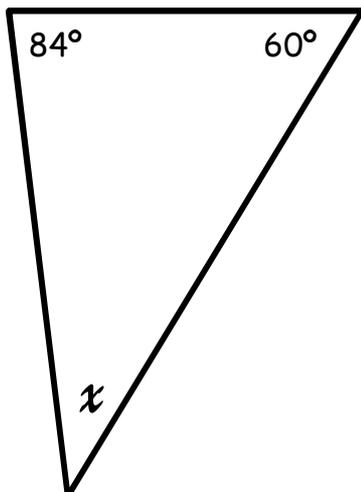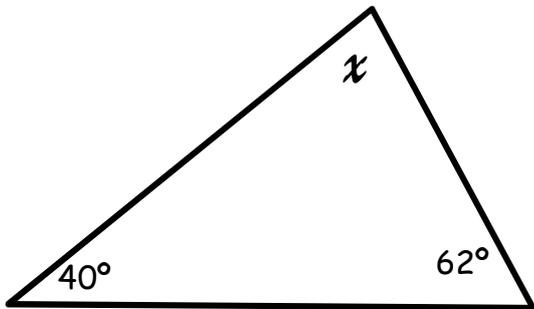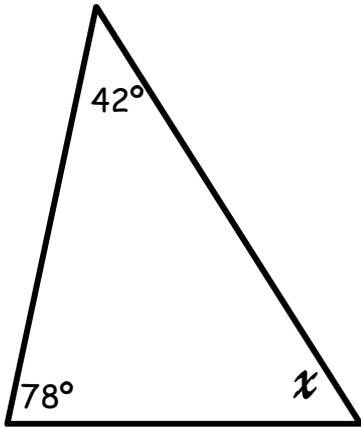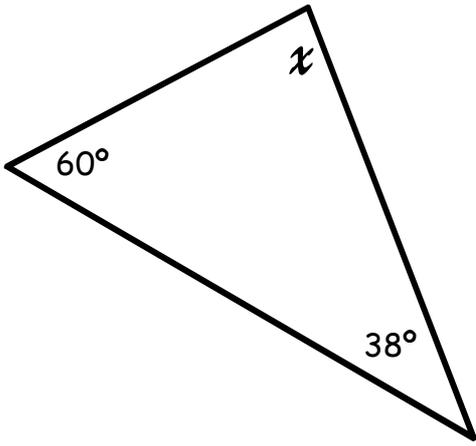
29°

105° x

x

70°   29°

x

63°   77°

x
$60°$
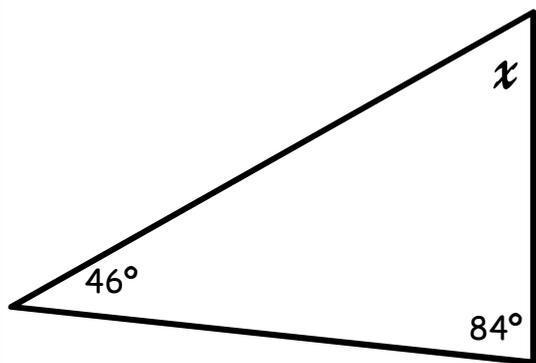$38°$

$42°$
$78°$
x

x
$40°$
$62°$

$84°$
$60°$
x

x

46°

84°

x

75°   65°

x

52°   36°

83°

42° x
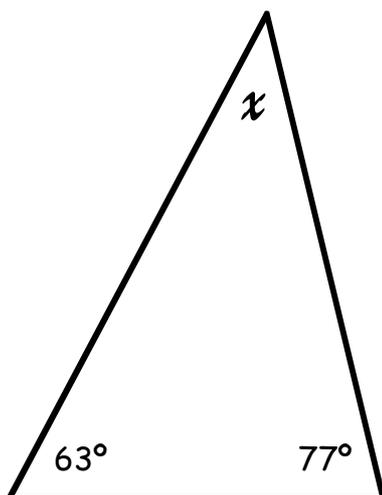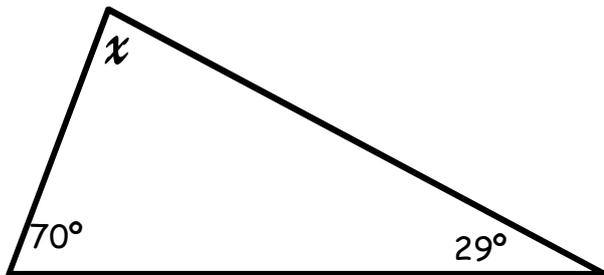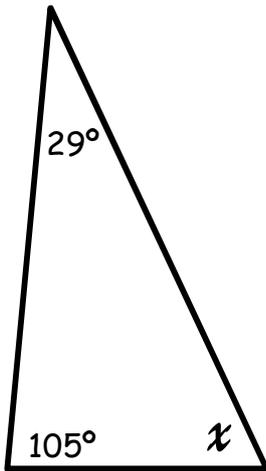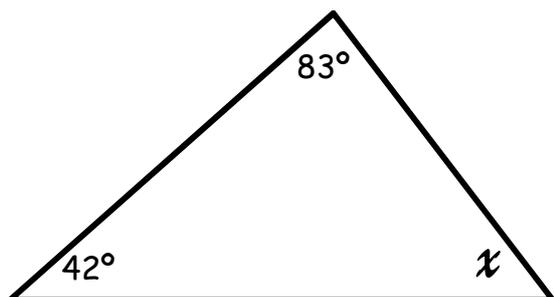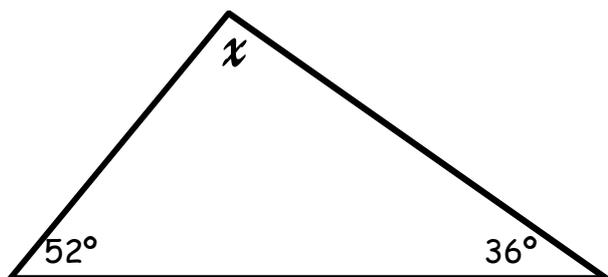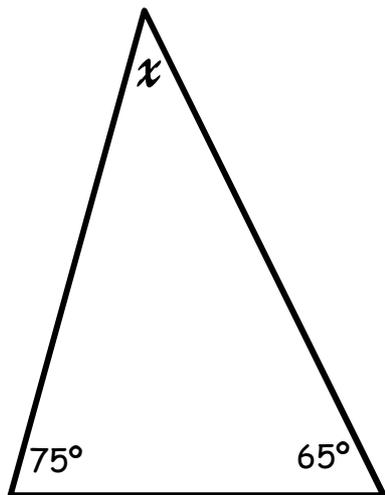
Answer Sheet.

1) $180° - 105° - 29° = 46°$
2) $180° - 70° - 29° = 81°$
3) $180° - 77° - 63° = 40°$
4) $180° - 60° - 38° = 82°$
5) $180° - 78° - 42° = 60°$
6) $180° - 62° - 40° = 78°$
7) $180° - 84° - 60° = 36°$
8) $180° - 84° - 46° = 50°$
9) $180° - 75° - 65° = 40°$
10) $180° - 52° - 36° = 92°$
11) $180° - 83° - 42° = 75°$