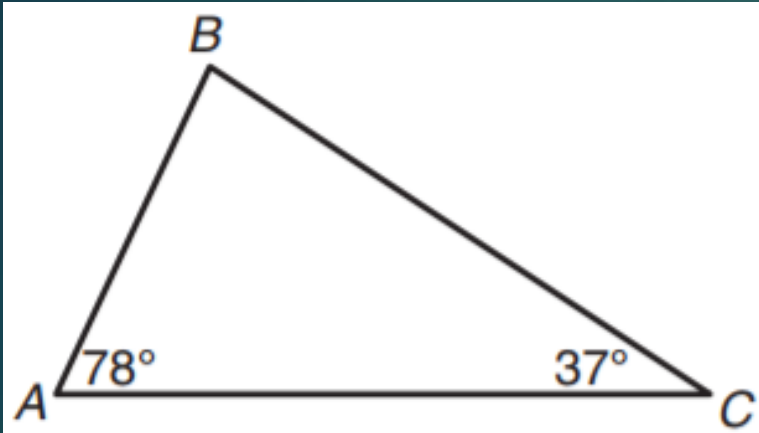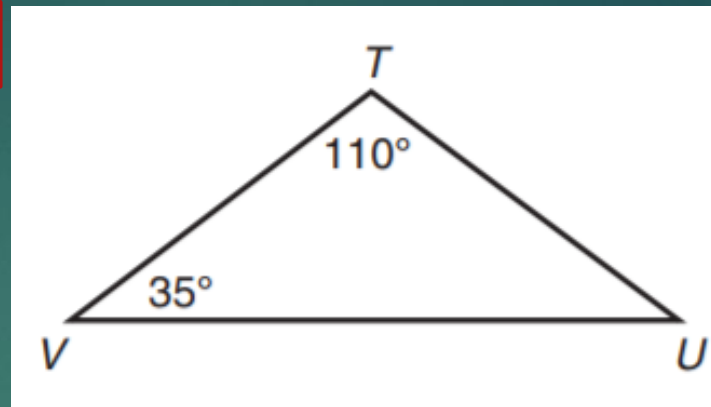Determine the measure of the missing angle in each triangle.
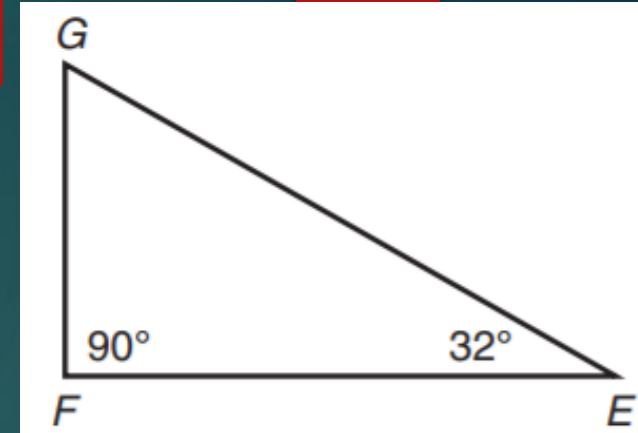
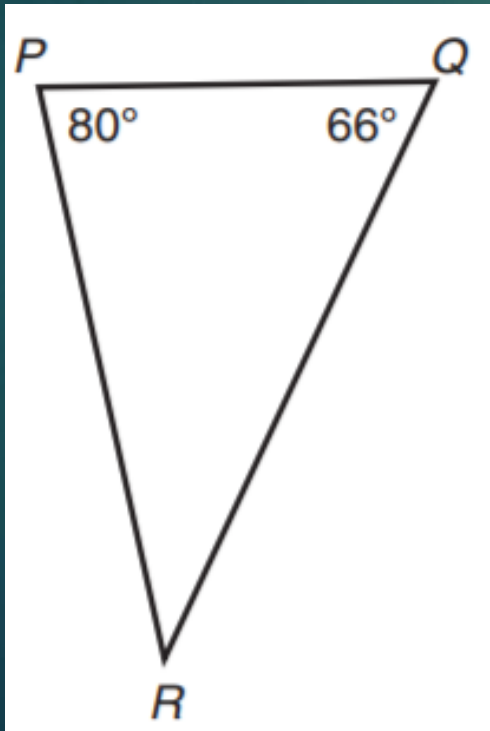**1)**

B

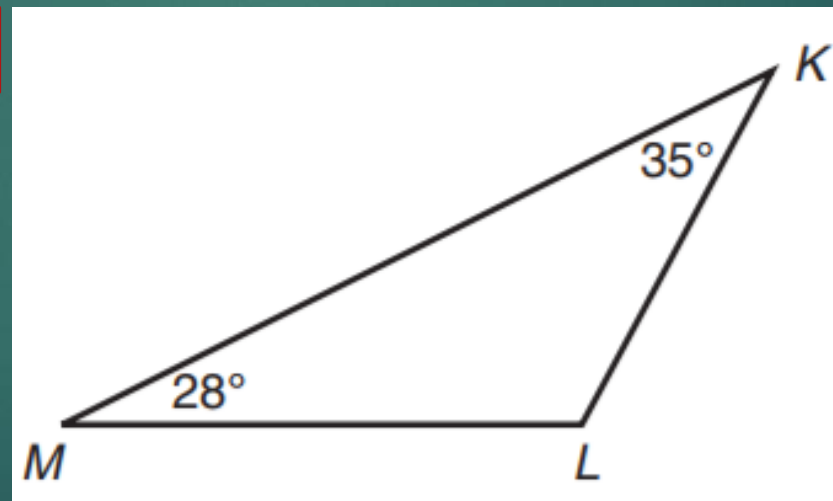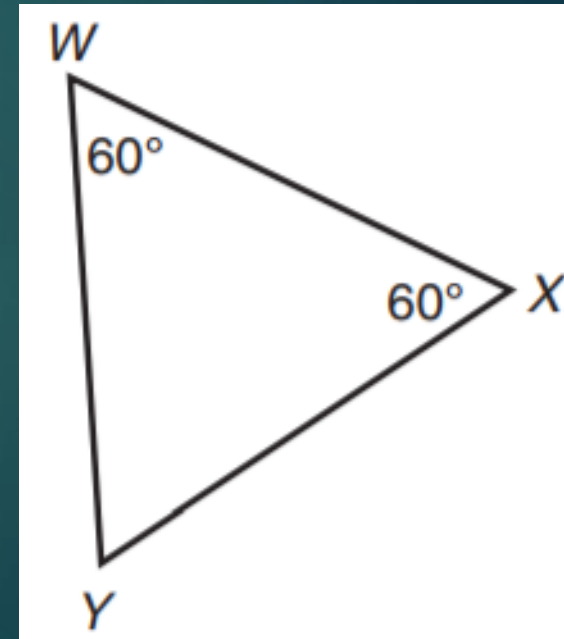78° (A)   37° (C)

2)

T

110°

35°

V   U

3)

G

90° (F)   32°

E

4)

P   Q

80°   66°

R

5)

K

35°

28°

M   L

6)

W

60°

60° X
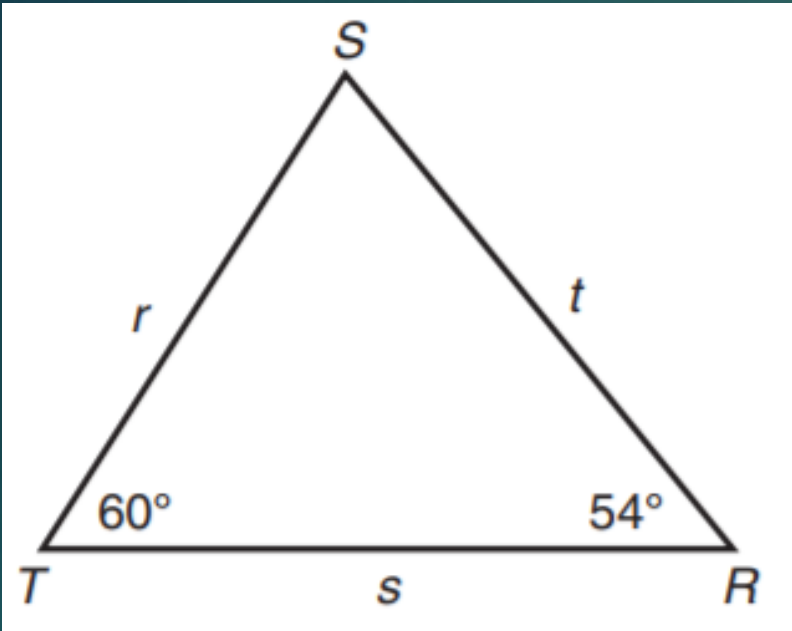
Y
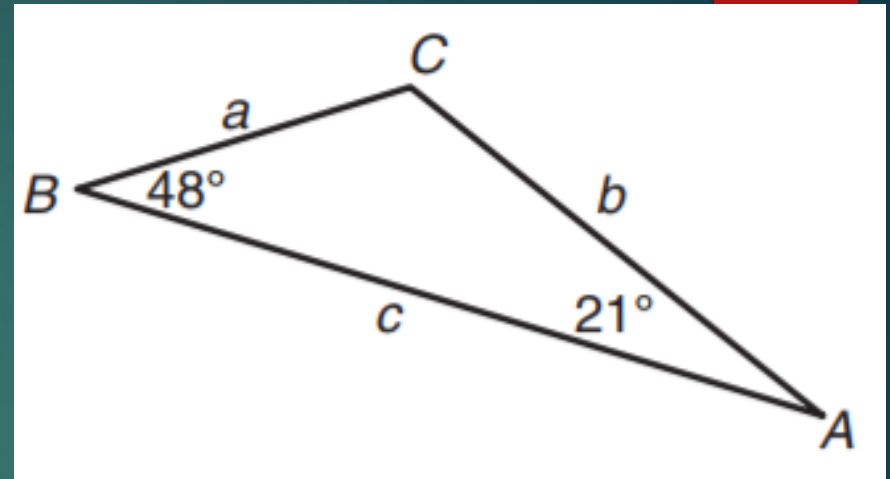
List the side lengths from shortest to longest for each diagram.

7)
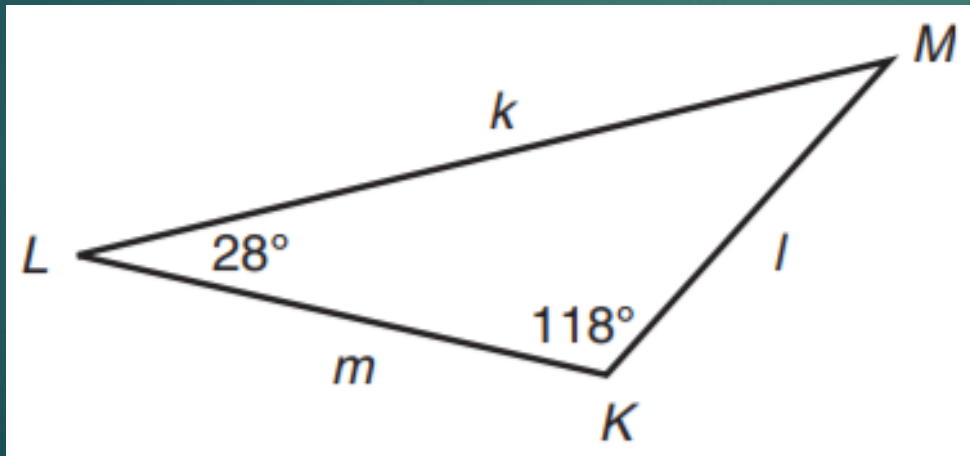
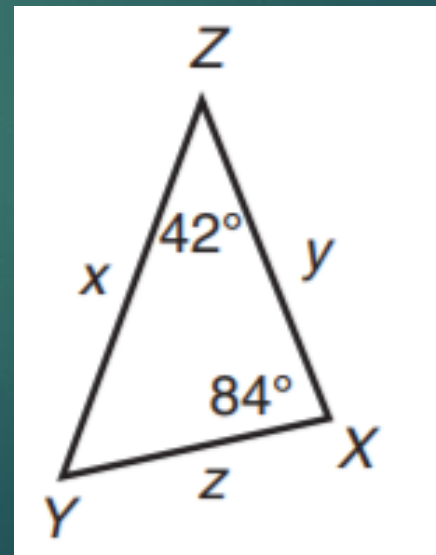

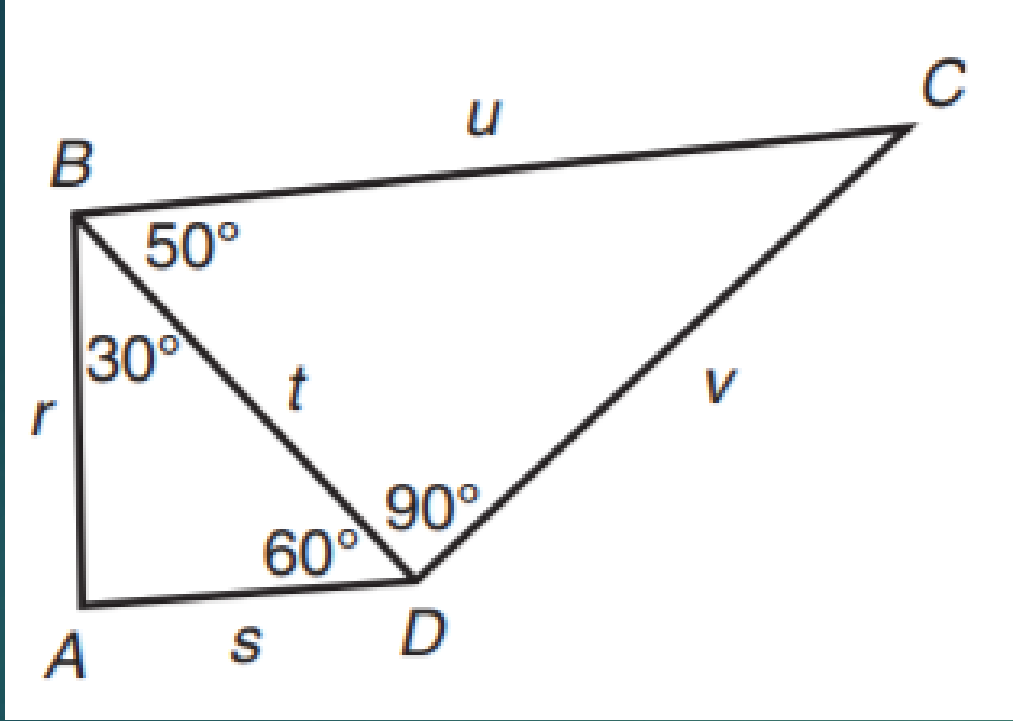8)

9)

10)

11)

12)