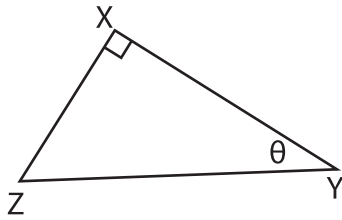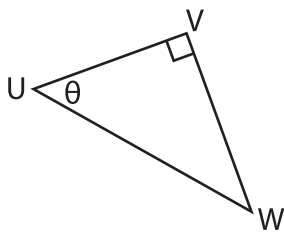## Trigonometric Ratios

1)

X

Z θ Y

The leg opposite to θ is _____

The leg adjacent to θ is _____

The hypotenuse is _____
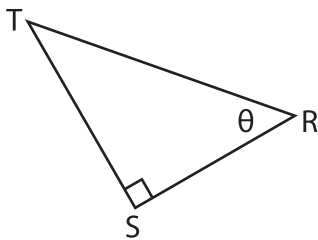
2)

V

U θ

W

The leg opposite to θ is _____

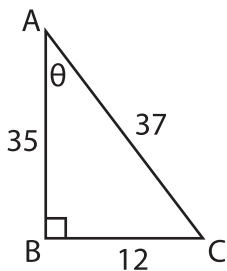The leg adjacent to θ is _____

The hypotenuse is _____

3)

T

θ R

S

The leg opposite to θ is _____

The leg adjacent to θ is _____
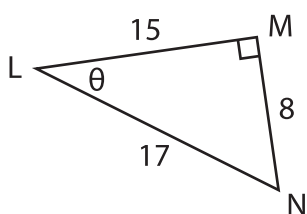
The hypotenuse is _____

4)

A

θ

35   37

B   12   C

The length of the opposite leg is _____

The length of the adjacent leg is _____

The length of the hypotenuse is _____

5)

15   M

L θ

8

17

N

The length of the opposite leg is _____

The length of the adjacent leg is _____

The length of the hypotenuse is _____