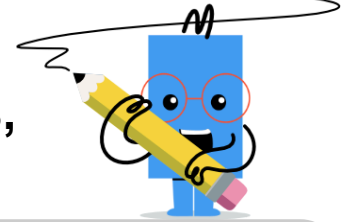
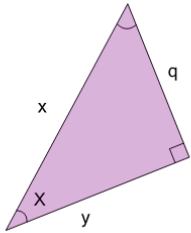




## Trigonometry - Labeling of Side Ratios, Reversed



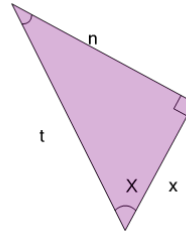
1



What would side q over x be called with respect to angle 'X'?

- |   |   |
|---|---|
| A $\frac{\text{opposite}}{\text{adjacent}}$   | B $\frac{\text{adjacent}}{\text{hypotenuse}}$ |
| C $\frac{\text{hypotenuse}}{\text{opposite}}$ | D $\frac{\text{adjacent}}{\text{opposite}}$   |
| E $\frac{\text{hypotenuse}}{\text{adjacent}}$ | F $\frac{\text{opposite}}{\text{hypotenuse}}$ |

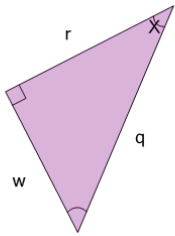
2



What would side n over x be called with respect to angle 'X'?

- |   |   |
|---|---|
| A $\frac{\text{hypotenuse}}{\text{adjacent}}$ | B $\frac{\text{hypotenuse}}{\text{opposite}}$ |
| C $\frac{\text{opposite}}{\text{hypotenuse}}$ | D $\frac{\text{adjacent}}{\text{hypotenuse}}$ |
| E $\frac{\text{opposite}}{\text{adjacent}}$   | F $\frac{\text{adjacent}}{\text{opposite}}$   |

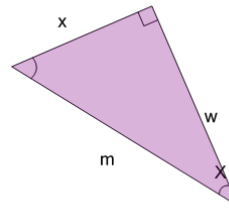
3



What would side w over q be called with respect to angle 'X'?

- |   |   |
|---|---|
| A $\frac{\text{hypotenuse}}{\text{adjacent}}$ | B $\frac{\text{hypotenuse}}{\text{opposite}}$ |
| C $\frac{\text{adjacent}}{\text{hypotenuse}}$ | D $\frac{\text{opposite}}{\text{adjacent}}$   |
| E $\frac{\text{opposite}}{\text{hypotenuse}}$ | F $\frac{\text{adjacent}}{\text{opposite}}$   |

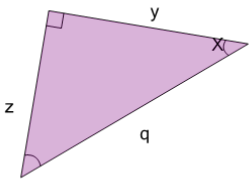
4



What would side w over m be called with respect to angle 'X'?

- |   |   |
|---|---|
| A $\frac{\text{adjacent}}{\text{opposite}}$   | B $\frac{\text{opposite}}{\text{adjacent}}$   |
| C $\frac{\text{hypotenuse}}{\text{adjacent}}$ | D $\frac{\text{hypotenuse}}{\text{opposite}}$ |
| E $\frac{\text{adjacent}}{\text{hypotenuse}}$ | F $\frac{\text{opposite}}{\text{hypotenuse}}$ |

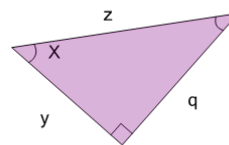
5



What would side z over q be called with respect to angle 'X'?

- |   |   |
|---|---|
| A $\frac{\text{opposite}}{\text{adjacent}}$   | B $\frac{\text{hypotenuse}}{\text{adjacent}}$ |
| C $\frac{\text{adjacent}}{\text{opposite}}$   | D $\frac{\text{hypotenuse}}{\text{opposite}}$ |
| E $\frac{\text{opposite}}{\text{hypotenuse}}$ | F $\frac{\text{adjacent}}{\text{hypotenuse}}$ |

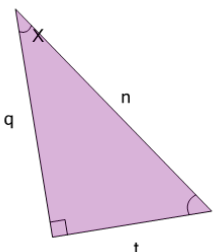
6



What would side y over z be called with respect to angle 'X'?

- |   |   |
|---|---|
| A $\frac{\text{adjacent}}{\text{opposite}}$   | B $\frac{\text{opposite}}{\text{hypotenuse}}$ |
| C $\frac{\text{adjacent}}{\text{hypotenuse}}$ | D $\frac{\text{opposite}}{\text{adjacent}}$   |
| E $\frac{\text{hypotenuse}}{\text{opposite}}$ | F $\frac{\text{hypotenuse}}{\text{adjacent}}$ |

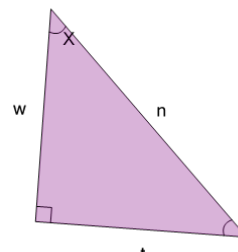
7



What would side q over n be called with respect to angle 'X'?

- |   |   |
|---|---|
| A $\frac{\text{adjacent}}{\text{hypotenuse}}$ | B $\frac{\text{hypotenuse}}{\text{adjacent}}$ |
| C $\frac{\text{adjacent}}{\text{opposite}}$   | D $\frac{\text{opposite}}{\text{hypotenuse}}$ |
| E $\frac{\text{opposite}}{\text{adjacent}}$   | F $\frac{\text{hypotenuse}}{\text{opposite}}$ |

8



What would side t over n be called with respect to angle 'X'?

- |   |   |
|---|---|
| A $\frac{\text{opposite}}{\text{adjacent}}$   | B $\frac{\text{adjacent}}{\text{hypotenuse}}$ |
| C $\frac{\text{adjacent}}{\text{opposite}}$   | D $\frac{\text{hypotenuse}}{\text{adjacent}}$ |
| E $\frac{\text{hypotenuse}}{\text{opposite}}$ | F $\frac{\text{opposite}}{\text{hypotenuse}}$ |