

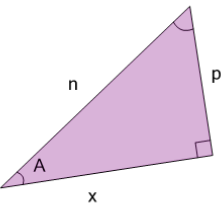


Math worksheet on 'Trigonometry - Labeling of Side Ratios (Level 1)'. Part of a broader unit on 'Trigonometry Foundations'

Learn online: app.mobius.academy/math/units/trigonometry_foundations/

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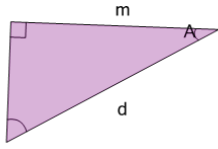
What would the ratio of opposite over adjacent be with respect to angle 'A'?



a	$\frac{x}{n}$	b	$\frac{n}{x}$
c	$\frac{x}{p}$	d	$\frac{n}{p}$
e	$\frac{p}{n}$	f	$\frac{p}{x}$

3

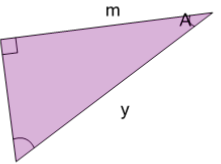
What would the ratio of opposite over hypotenuse be with respect to angle 'A'?



a	$\frac{x}{d}$	b	$\frac{m}{x}$
c	$\frac{x}{m}$	d	$\frac{d}{m}$
e	$\frac{m}{d}$	f	$\frac{d}{x}$

4

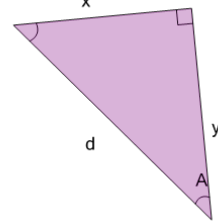
What would the ratio of opposite over adjacent be with respect to angle 'A'?



a	$\frac{m}{y}$	b	$\frac{m}{n}$
c	$\frac{y}{m}$	d	$\frac{n}{m}$
e	$\frac{n}{y}$	f	$\frac{y}{n}$

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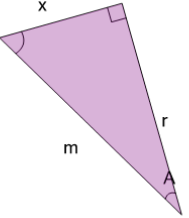
What would the ratio of adjacent over hypotenuse be with respect to angle 'A'?



a	$\frac{x}{y}$	b	$\frac{x}{d}$
c	$\frac{d}{x}$	d	$\frac{y}{x}$
e	$\frac{y}{d}$	f	$\frac{d}{y}$

6

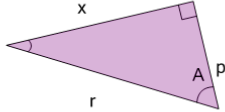
What would the ratio of opposite over adjacent be with respect to angle 'A'?



a	$\frac{x}{r}$	b	$\frac{r}{x}$
c	$\frac{m}{x}$	d	$\frac{r}{m}$
e	$\frac{m}{r}$	f	$\frac{x}{m}$

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What would the ratio of opposite over adjacent be with respect to angle 'A'?



a	$\frac{p}{r}$	b	$\frac{x}{p}$
c	$\frac{p}{x}$	d	$\frac{x}{r}$
e	$\frac{r}{p}$	f	$\frac{r}{x}$