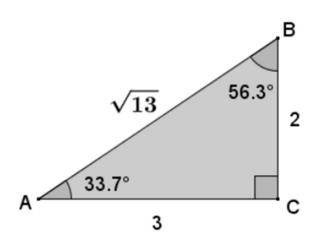
## **Trigonometry Worksheets**

## **Trig Ratios**

In the triangle below,  $mm \angle A = 33.7^{\circ}$  and  $mm \angle B = 56.3^{\circ}$ . Complete the following table.



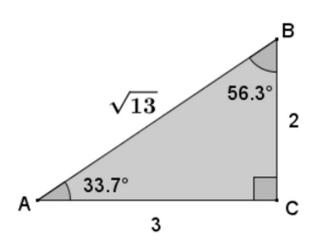
| Measure of Angle | Sine | Cosine | Tangent |
|------------------|------|--------|---------|
| 33.7             |      |        |         |
| 56.3             |      |        |         |

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## **Trigonometry Worksheets**

## **Trig Ratios**

In the triangle below,  $mm \angle A = 33.7^{\circ}$  and  $mm \angle B = 56.3^{\circ}$ . Complete the following table.



| Measure of Angle | Sine                              | Cosine                            | Tangent                   |
|------------------|-----------------------------------|-----------------------------------|---------------------------|
| 33.7             | $\sin 33.7 = \frac{2}{\sqrt{13}}$ | $\cos 33.7 = \frac{3}{\sqrt{13}}$ | $\tan 33.7 = \frac{2}{3}$ |
| 56.3             | $\sin 56.3 = \frac{3}{\sqrt{13}}$ | $\cos 56.3 = \frac{2}{\sqrt{13}}$ | $\tan 56.3 = \frac{3}{2}$ |

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