



# Trigonometry

CHEAT SHEET

Trigonometry is about RIGHT-ANGLED TRIANGLES

- ↳ hypotenuse
- ↳ opposite side
- ↳ adjacent side
- ↳ reference angle → acute angle in a right-angled  $\Delta$
- ↳ sine / sin
- ↳ cosine / cos
- ↳ tangent / tan
- ↳ TOA CAH SOH



TOA CAH SOH

$$T = \frac{O}{A}$$

$$C = \frac{A}{H}$$

$$S = \frac{O}{H}$$



trigonometric ratios ex. 1  $\Delta ABC$

- AB is the hypotenuse
- CB is the adjacent side because it is next to/beside the reference angle,  $\angle x$
- AC is the opposite side because it is opposite the reference angle.

TOA CAH SOH

$$\text{tangent of } \angle x = \frac{\text{opp}}{\text{adj}} \quad // \quad \tan \angle x = \frac{\text{opp}}{\text{adj}}$$

$$\text{cosine of } \angle x = \frac{\text{adj}}{\text{hyp}} \quad // \quad \cos \angle x = \frac{\text{adj}}{\text{hyp}}$$

$$\text{sine of } \angle x = \frac{\text{opp}}{\text{hyp}} \quad // \quad \sin \angle x = \frac{\text{opp}}{\text{hyp}}$$



$\Delta ABC$  &  $\Delta PQR$  are congruent  $\Delta$  but the ref.  $\angle$  is different.

trigonometric ratios ex. 2  $\Delta PQR$

- PR is the hypotenuse
- QR is the adjacent side
- PQ is the opposite side

$$\tan \angle y = \frac{\text{opp}}{\text{adj}}$$

$$\cos \angle y = \frac{\text{adj}}{\text{hyp}}$$

$$\sin \angle y = \frac{\text{opp}}{\text{hyp}}$$

Check the figure always! Don't assume the reference  $\angle$ !



finding unknown angles in right-angled  $\Delta$

- use calculator to type "inverse"
- SHIFT + sin / SHIFT + cos / SHIFT + tan

$$\sin^{-1}(\dots) \quad \cos^{-1}(\dots) \quad \tan^{-1}(\dots)$$

e.g.  $\sin A = 0.78$   
 $\angle A = \sin^{-1}(0.78)$   
 $= 51.3^\circ$  (1 d.p.)

$\sin x = \frac{3}{5}$   
 $x = \sin^{-1}(\frac{3}{5})$   
 $= 37.0^\circ$  (1 d.p.)

compulsory one for Trig! e.g.  $\cos \theta = \frac{25}{26}$   
 $\theta = \frac{25}{26}$   
 (when the unknown is the subject.)

In these 2 boxes, one of them can represent an unknown side and the other can be an actual length.

you need 2 lengths and 1 angle usually when applying Trigo.



# Trigonometry Exam Notes

**CH Cherryholmes**



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