#### Trigonometry 1

#### What you should know

The trigonometric ratios:  $\sin\theta = \frac{\text{opposite}}{\text{hypotenuse}}$ ,  $\cos\theta = \frac{\text{adjacent}}{\text{hypotenuse}}$ ,  $\tan\theta = \frac{\text{opposite}}{\text{adjacent}}$ Pythagoras' theorem:  $\text{opposite}^2 + \text{adjacent}^2 = \text{hypotenuse}^2$ 

#### New idea

If you divide  $\sin \theta$  by  $\cos \theta$  you get  $\frac{\sin \theta}{\cos \theta} = \frac{\text{opp}}{\text{hyp}} + \frac{\text{adj}}{\text{hyp}}$   $= \dots$   $= \tan \theta$ So  $\tan \theta = \frac{\sin \theta}{\cos \theta}$ .

Using this idea you can add together  $\sin^2 \theta$  and  $\cos^2 \theta$  to get  $\sin^2 \theta + \cos^2 \theta = \left(\frac{\text{opp}}{\text{hyp}}\right)^2 + \left(\frac{\text{adj}}{\text{hyp}}\right)^2$   $= \dots$  = 1So  $\sin^2 \theta + \cos^2 \theta = 1$ .

#### Task: Trigonometric identities

- In both of the ideas above, what should the missing bits of algebra, represented by ..., be? (There is more than one line of algebra missing!)
- Find the sine and cosine of some angles and check that, in every case, tan θ = sin θ / cos θ and sin² θ + cos² θ = 1.
   Remember: sin² θ means (sin θ)² and cos² θ means (cos θ)².

#### Take it further

- You can use these identities to find values for cos θ and tan θ even if you only know sin θ. You don't even need to find out what the angle θ is.
   Try finding cos θ and tan θ when sin θ = <sup>3</sup>/<sub>5</sub>.
- Can you find some other right-angled triangles where sin θ, cos θ and tan θ are all rational numbers (fractions that can be written as one integer over another)?
- Do these identities work when θ < 0° or θ > 90°?
- Find out what secant, cosecant and cotangent are.
- Try dividing sin<sup>2</sup> θ + cos<sup>2</sup> θ = 1 by cos<sup>2</sup> θ. What identity do you get?

Where this goes next

At A level trigonometry is studied in Core Mathematics.

## **Ssm Trigonometry**

**William Leonard Schaaf** 

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