

Chapter 6 Tools

MA1032 Data, Functions & Graphs

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Trigonometric Ratios

Let's see if this really works.

$$\sin \theta = \frac{opp}{hyp} \quad \cos \theta = \frac{adj}{hyp} \quad \tan \theta = \frac{opp}{adj}$$

Special Angles

■ 30°

■ 45°

■ 60°

Summary

- It's all right triangles.