

Preparation for the next lesson

Pearson Edexcel GCSE Mathematics 1MA1 • L013

10 minutes • Lesson resources

REACH FOR THE STAR | GCSE MATHEMATICS

L014: Scale and proportion

F1

Tomorrow simplify 18:24 and share 40 in ratio 3:5.

F2

Before L014, 2 cm on a diagram represents 10 m. How many metres does 1 cm represent?

Read before the next lesson

In direct proportion, multiplying one quantity by a factor multiplies the other by the same factor. A scale drawing uses one constant length ratio. Match units before writing a scale such as 1:500.

Bring your methods and one question. Retry F1 in one week.