

Original examination style practice

Pearson Edexcel GCSE Mathematics 1MA1 • L012

10 marks • 12 minutes • Non-calculator • Lesson resources

REACH FOR THE STAR | GCSE MATHEMATICS

Original Reach for the Star questions; not official or endorsed Pearson materials. Shared Foundation/Higher content. This is targeted practice, not a balanced mock paper or grade prediction.

E1 Calculate (a) $(\frac{3}{5}) \div (\frac{3}{10})$ (b) 35% of 80. [2]

E2 A sale price is £63 after a 30% reduction. Find the original price and check. [3]

Reasoning and application

E3 Explain why $\frac{1}{2} + \frac{1}{2}$ cannot equal $\frac{2}{4}$. Give the correct result. [2]

E4 A group has 48 learners. Three quarters join a trip; one third of those use a coach. Find the number using the coach. [3]

Check working and units. Teacher feedback follows separately.