

Original examination style practice

Pearson Edexcel GCSE Mathematics 1MA1 • L011

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 Find (a) multiplier for a 7% rise (b) £200 after a 15% reduction. [2]

E2 A sale price of £84 follows a 30% reduction. Find the original price and check it. [3]

Reasoning and application

E3 A £100 price rises by 10% then falls by 10%. Explain why it does not return to £100, giving the final price. [2]

E4 Find interest and final amount on £500 at 4% simple interest for 3 years. Show your method. [3]

Check working and units. Teacher feedback follows separately.