

Formative mini test

Pearson Edexcel GCSE Mathematics 1MA1 • L014

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

REACH FOR THE STAR | GCSE MATHEMATICS

Original Reach for the Star questions; not official or endorsed Pearson materials. Use after a delay as a classroom diagnostic.

M1 Convert 2.4 m to cm. [1]

M2 At 1:200, what real length in metres is 3 cm? [1]

M3 Four people need 160 g. Same recipe: how much for one? [1]

M4 Five people need 300 g. Find the amount for eight, showing the multiplier. [2]

M5 A 1:500 plan has labelled sides 4 cm and 3 cm for a rectangle. Find both real sides and the real perimeter. [3]

Check working and units. Teacher feedback follows separately.