

Formative mini test

Pearson Edexcel GCSE Mathematics 1MA1 • L003

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 Calculate 0.62×100 . [1]

M2 Calculate $47 \div 1000$. [1]

M3 Round 5.786 to 2 decimal places. [1]

M4 Round 0.009746 to 2 significant figures and identify the decision digit. [2]

M5 Estimate $48.7 \div 0.98$ using 1 significant figure for each number. A student gets 497. Explain the problem. [3]

Check working and units. Teacher feedback follows separately.