

Formative mini test

Pearson Edexcel GCSE Mathematics 1MA1 • L004

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 $-12 - (-5)$. [1]

M2 Calculate $(-8) \times (-2)$. [1]

M3 Calculate $30 \div 5 \times 2$. [1]

M4 Calculate 0.46×100 , then give an inverse check. [2]

M5 Estimate 39.8×2.1 to 1 significant figure per factor. Could 835.8 be correct? Explain. [3]

Check working and units. Teacher feedback follows separately.