

# GCSE Maths Jan 2017 - Paper 4B Mark scheme

Applies to Questions 4, 6, 15, 17 and 20b where the mark scheme states otherwise. For correct answers, where clearly shown by an incorrect method, should be taken to imply a correct method.

| Ques          | Working                                                                        | Answer | Mark | Notes          |
|---------------|--------------------------------------------------------------------------------|--------|------|----------------|
| 1             | $1000 \div 47.3 \text{ (v=402000) or}$<br>$47.3 \div 47.3 \text{ (v=4015...)}$ |        | 1    | M1             |
|               | $\div 402000 = 47.3 \text{ or}$<br>$\div 4015... = 1000$                       |        |      | M1 dep         |
|               |                                                                                | 1000   |      | A1             |
|               |                                                                                |        |      | SC: M1 for 712 |
| Total 3 marks |                                                                                |        |      |                |

| Ques          | Working                                                                                                                          | Answer                              | Mark | Notes                                 |
|---------------|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|------|---------------------------------------|
| 2a            | $2 \times 170000$                                                                                                                |                                     | 1    | M1                                    |
|               |                                                                                                                                  | 471                                 |      | A1 and 471                            |
| 6             | $50 \div 400 \div 10000 \text{ or}$<br>$\div 40000 = 50 \div 10000$<br>$\div 40000 = \div 10000 \text{ or}$<br>$\div 40000 = 50$ |                                     | 1    | M1                                    |
|               |                                                                                                                                  |                                     |      | M1 dep                                |
|               |                                                                                                                                  | 0.2%                                |      | A1 for 0.2% = 0.2% or 0.2 (not 0.002) |
| 7             | Radius = $2 \div 4 \text{ or}$<br>$\frac{2}{4} = 2 \div 4 \text{ or}$<br>$\frac{2}{4}$                                           |                                     | 1    | M1                                    |
|               |                                                                                                                                  | $4 \div 2 = \frac{2}{1} \text{ or}$ |      | A1 and 4 = $\frac{2 \times 2}{1}$     |
| Total 7 marks |                                                                                                                                  |                                     |      |                                       |

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