# Answers and mark guide

| Q | Answer | Working | Marks |
|---|---|---|---|
| 1 | **2** | 10 ÷ 5 | 2 |
| 2 | **4** | 16 ÷ 4 | 2 |
| 3 | **5** | 35 ÷ 7 | 2 |
| 4 | **5** | 40 ÷ 8 | 2 |
| 5 | **2** | 6 ÷ 3 | 2 |
| 6 | **7.5 cm** | × 3/2 | 3 |
| 7 | **40 cm** | × 5 | 3 |
| 8 | **9 cm** | × 3/2 | 3 |
| 9 | **12 cm** | × 3 | 3 |
| 10 | **10 cm** | × 2 | 3 |
| 11 | **32 cm** | Scale factor 4 | 3 |
| 12 | **21 cm** | Scale factor 3 | 3 |
| 13 | **28 cm** | Scale factor 4 | 3 |
| 14 | **36 cm** | Scale factor 4 | 3 |
| 15 | **9 cm** | Scale factor 3/2 | 3 |
| 16 | **15 cm** | Same scale factor for all lengths | 4 |
| 17 | **120 cm** | Same scale factor | 4 |
| 18 | **8 cm** | × 2 | 3 |
| 19 | **40 m** | 80 × 50 cm | 4 |
| 20 | **7 cm** | ÷ 3/2 | 4 |

**My score: _____ / 59** Questions 1–15 = 40 marks (Foundation focus)