LEVEL 3 · SHEET B · ANSWER KEY

Decimals

Multiply or divide as if the point were not there, then put it back in the right place.

Decimal × whole number

Count the digits after the point.

1 85.4 × 9 = **768.6**

2 79.1 × 9 = **711.9**

3 11.9 × 6 = **71.4**

4 9.73 × 10 = **97.3**

5 4.69 × 7 = **32.83**

6 2.12 × 4 = **8.48**

7 33.9 × 9 = **305.1**

8 1.59 × 3 = **4.77**

9 43.7 × 2 = **87.4**

10 0.44 × 7 = **3.08**

11 19.9 × 6 = **119.4**

12 3.68 × 5 = **18.4**

Decimal ÷ whole number

The point in the answer sits above the point in the number.

13 10.89 ÷ 9 = **1.21**

14 76.3 ÷ 7 = **10.9**

15 14.6 ÷ 2 = **7.3**

16 38.5 ÷ 5 = **7.7**

17 88.2 ÷ 7 = **12.6**

18 21.7 ÷ 7 = **3.1**

19 11.76 ÷ 7 = **1.68**

20 1.26 ÷ 9 = **0.14**

21 6.24 ÷ 8 = **0.78**

22 7 ÷ 4 = **1.75**

23 14.08 ÷ 8 = **1.76**

24 3.84 ÷ 4 = **0.96**