

A

- | | |
|-------------------------------|---------------------------------------|
| 1 24 mm 2.4 cm | 15 0 litres 520 ml 0.52 litres |
| 2 76 cm 0.76 m | 16 35 cm 9 mm 35.9 cm |
| 3 15 200 m 15.2 km | 17 7 m 20 cm 7.2 m |
| 4 800 g 0.8 kg | 18 2 km 650 m 2.65 km |
| 5 1100 ml 1.1 litres | 19 0 kg 530 g 0.53 kg |
| 6 6 mm 0.6 cm | 20 9 litres 400 ml 9.4 litres |
| 7 315 cm 3.15 m | 21 14.4 km |
| 8 300 m 0.3 km | 22 56 km |
| 9 8290 g 8.29 kg | 23 128 km |
| 10 900 ml 0.9 litres | 24 107.2 km |
| 11 11 cm 0 mm 11.0 cm | 25 20 miles |
| 12 2 m 38 cm 2.38 m | 26 37.5 miles |
| 13 4 km 700 m 4.7 km | 27 60 miles |
| 14 12 kg 600 g 12.6 kg | 28 27.5 miles |

B

- | | |
|----------------------------------|---|
| 1 4 m 35 cm 435 cm | 15 0 litres 93 ml 0.093 litres |
| 2 0 m 27 mm 27 mm | 16 0.06 m 0 m 6 cm |
| 3 16 km 880 m 16 880 m | 17 0.374 m 0 m 374 mm |
| 4 0 kg 60 g 60 g | 18 0.519 km 0 km 519 m |
| 5 3 litres 100 ml 3100 ml | 19 0.068 kg 0 kg 68 g |
| 6 70 cm 0 m 70 cm | 20 12.13 litres 12 litres 130 ml |
| 7 180 mm 0 m 180 mm | 21 36.64 km |
| 8 5296 m 5 km 926 m | 22 14.88 km |
| 9 435 g 0 kg 435 g | 23 251.52 km |
| 10 2 ml 0 litres 2 ml | 24 503.04 km |
| 11 8 m 9 cm 8.09 m | 25 3.375 miles |
| 12 2 m 536 mm 2.536 m | 26 112.5 miles |
| 13 0 km 48 m 0.048 km | 27 11 miles |
| 14 1 kg 727 g 1.727 kg | 28 48.75 miles |

C

- | | | | |
|--------------|--------------|---------------------|------------------------|
| 1 > < | 5 > = | 9 1.472 km | 13 96.875 miles |
| 2 = > | 6 < < | 10 350.88 km | 14 26.125 miles |
| 3 = < | 7 = > | 11 10.832 km | 15 14.625 miles |
| 4 < = | 8 = < | 12 221.76 km | 16 54.375 miles |
- 29** 787.5 g
- 30** **a)** 3755.625 miles **b)** 6009 km
- 31** 2.43 litres

A

1 5 km	8 936 cm	15 0.97 kg	22 45 miles
2 1.8 km	9 0.2 cm	16 4.05 kg	23 7.5 miles
3 3500 m	10 7.1 cm	17 1600 ml	24 17.5 miles
4 2900 m	11 540 mm	18 8200 ml	25 3.2 km
5 6.4 m	12 8 mm	19 0.3 litres	26 48 km
6 0.25 m	13 600 g	20 7.9 litres	27 160 km
7 48 cm	14 3200 g	21 25 miles	28 17.6 km

B

1 2.168 km	8 411 cm	15 0.179 kg	22 31.25 miles
2 0.359 km	9 0.153 m	16 0.003 kg	23 77.5 miles
3 7708 m	10 0.008 m	17 600 ml	24 43.25 miles
4 63 m	11 6490 mm	18 8010 ml	25 7.68 km
5 0.29 m	12 72 mm	19 2.4 litres	26 100 km
6 5.8 m	13 3456 g	20 0.075 litres	27 12.8 km
7 7 cm	14 2 g	21 22.5 miles	28 400 km

C

1 >	5 =	9 29.375 km	14 455.36 km
2 <	6 <	10 5.875 km	15 105.232 km
3 =	7 =	11 45.625 km	16 19.664 km
4 <	8 >	12 33.625 km	17 5.544 kg
		13 2499.2 km	18 7.625 miles

A

1 a) 75 mm 85 mm

b) 7.5 cm 8.5 cm

2 a) 16 mm 28 mm

b) 1.6 cm 2.8 cm

3 a) 365 mm 430 mm

b) 36.5 cm 43 cm

4 a) 66 mm 84 mm

b) 6.6 cm 8.4 cm

5 a) 90 ml 170 ml

b) 0.09 litres 0.17 litres

6 a) 300 ml 1200 ml

b) 0.3 litres 1.2 litres

7 a) 360 ml 720 ml

b) 0.36 litres 0.72 litres

8 a) 600 ml 3200 ml

b) 0.6 litres 3.2 litres

B

- | | |
|----------------------------------|--------------------------------|
| 1 a) 235 g 285 g | 5 a) 83 cm 94 cm |
| b) 0.235 kg 0.285 kg | b) 0.83 m 0.94 m |
| 2 a) 96 g 114 g | 6 a) 58 cm 76 cm |
| b) 0.096 kg 0.114 kg | b) 0.58 m 0.76 m |
| 3 a) 23 400 g 25 200 g | 7 a) 10.7 cm 12.2 cm |
| b) 23.4 kg 25.2 kg | b) 0.107 m 0.122 m |
| 4 a) 4750 g 7500 g | 8 a) 4.5 cm 6.5 cm |
| b) 4.75 kg 7.5 kg | b) 0.045 m 0.065 m |

C

- | | |
|-----------------------|-------------------|
| 1 a) 1400 ml | 5 a) 2 mm |
| b) 1.4 litres | b) 0.002 m |
| 2 a) 180 ml | 6 a) 18 mm |
| b) 0.18 litres | b) 0.018 m |
| 3 a) 130 ml | 7 a) 12 mm |
| b) 0.13 litres | b) 0.012 m |
| 4 a) 320 ml | 8 a) 45 mm |
| b) 0.32 litres | b) 0.045 m |

A	B	C
1 4.5 m	1 500 g	1 150 g
2 100 kg	2 1.45 litres	2 1.125 litres
3 −3°C	3 8.3 m	3 5.2 m
4 2.6 litres	4 −2.1°C	4 13.6 kg
5 1.2 m	5 375 g	5 120 ml
	6 450 ml	6 5

A

- 1** 8.5 km
- 2** 260 ml
- 3** 37
- 4** 40.5 litres
- 5** 23
- 6** 9 kg

B

- 1** 6.3 litres
- 2** **a)** 13.28 dollars
b) £45
- 3** 136 m
- 4** 25
- 5** 38.22 m²
- 6** 76

C

- 1** 2.275 kg
- 2** 34
- 3** 10.44 litres
- 4** 126 kg
- 5** 29.25 m²
- 6** 44