

**B**

- 1 1.5 litres 2.5 litres 4 3 litres 7 litres 7 225 ml 375 ml  
 2 15 ml 105 ml 5 9 litres 27 litres 8 1.5 litres 3.5 litres  
 3 350 ml 550 ml 6 50 ml 350 ml

**C**

- 1 0.5 litres  $1\frac{3}{4}$  litres 4 80 ml 140 ml 7 2.5 litres 4.25 litres  
 2 375 ml 750 ml 5 0.5 litres 1.8 litres 8 100 ml 600 ml  
 3 50 ml 400 ml 6 70 ml 130 ml

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**A**

- 1 a 1 cm e 9 cm 2 i 10 cm l 70 cm 3 11 cm  
 b 4 cm f 12 cm j 20 cm m 80 cm 4 7 cm  
 c 6 cm g 13 cm k 50 cm n 100 cm 5 14 cm  
 d 8 cm h 15 cm 6 10 cm

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**B**

- 1 a 0.5 cm e 8.5 cm 2 i 7 cm m 42 cm 3 9.5 cm  
 b 2.5 cm f 10.5 cm j 14 cm n 51 cm 4 13.5 cm  
 c 4.5 cm g 13.5 cm k 26 cm o 63 cm 5 6.5 cm  
 d 7.5 cm h 14.5 cm l 38 cm p 79 cm 6 12.5 cm

**C**

- 1 a 0.4 cm e 8.9 cm 2 11.3 cm  
 b 2.8 cm f 10.7 cm 3 7.8 cm  
 c 5.3 cm g 13.2 cm 4 14.2 cm  
 d 7.1 cm h 14.6 cm 5 9.7 cm

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**A**

- 1 a 1.5 cm f 8.5 cm 2 12.5 cm 7 7.5 cm  
 b 3 cm g 10.5 cm 3 8 cm 8 11.5 cm  
 c 4.5 cm h 12 cm 4 5.5 cm  
 d 5.5 cm i 13.5 cm 5 9.5 cm  
 e 7 cm j 14.5 cm 6 14 cm

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**B**

- 1 a 0.7 cm f 8.5 cm 2 8.7 cm 7 13.8 cm  
 b 2.2 cm g 10.1 cm 3 12.2 cm 8 9.4 cm  
 c 3.6 cm h 11.9 cm 4 7.9 cm  
 d 5.4 cm i 13.3 cm 5 14.6 cm  
 e 6.8 cm j 14.7 cm 6 11.1 cm

**C**Allow  $\pm 2$  mm

- 1 A 17.2 cm B 19.5 cm C 22.2 cm D 20.1 cm

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**A**

- 1 a 0.5 cm f 8.4 cm 2 7.8 cm 7 13 cm  
 b 2.3 cm g 9.9 cm 3 10.2 cm 8 14 cm  
 c 3.7 cm h 11.1 cm 4 4.7 cm 9 17 cm  
 d 5.2 cm i 12.8 cm 5 13.3 cm  
 e 6.5 cm j 14.6 cm 6 17 cm

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**B**Allow  $\pm 2$  mm

- 1 15.5 cm 4 12.2 cm  
 2 19.6 cm 5 17.8 cm  
 3 18.2 cm 6 20.0 cm

**C**

- 2 a) 13 cm 2 mm  
 b) 17 cm 8 mm

3	Width	4	2	3	5	6	14	2	12	4	48
	Length	5	8	6	20	12	7	7	8	10	12
	Perimeter	18	20	18	50	36	42	18	40	28	120

- 4 28 m 5 24 m 6 38 m

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**A**

- 1 1000 ml 6 300 cm 11 4000 m 16 500 cm  
 2 2000 g 7 1000 g 12 3000 ml 17 4000 m  
 3 100 cm 8 2000 m 13 5000 g 18 10 mm  
 4 1000 m 9 50 mm 14 30 mm 19 3000 g  
 5 20 mm 10 200 cm 15 4000 ml 20 2000 ml

**B**

- 1 9 km 6 600 cm 11 0.5 m 16 10 kg  
 2 5000 ml 7 500 m 12 4000 g 17 7000 ml  
 3 7 m 8 8 kg 13 5000 m 18 60 cm  
 4 500 g 9 80 mm 14 4 litres 19 6000 m  
 5 10 cm 10 500 ml 15 5 mm 20 10 m

**C**

- 1 350 ml 6 650 ml 11 950 m 16 50 ml  
 2 550 g 7 5 cm 12 250 ml 17 250 m  
 3 25 m 8 450 m 13 150 g 18 450 g  
 4 750 m 9 850 g 14 650 m 19 750 ml  
 5 950 g 10 55 cm 15 35 cm 20 85 cm

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**A**

- 1 1000 g 6 3 km 11 2000 m 16 1 km  
 2 200 cm 7 2 kg 12 900 cm 17 300 cm  
 3 7000 m 8 1 m 13 8 cm 18 20 mm  
 4 3000 ml 9 1000 ml 14 5 kg 19 6000 g  
 5 1 cm 10 50 mm 15 2 litres 20 7000 ml

**B**

- 1 1300 m 6 1 m 90 cm 11 2700 m 16 8 kg 400 g  
 2 560 cm 7 6 km 200 m 12 5100 g 17 2600 ml  
 3 7900 ml 8 7 cm 3 mm 13 9 m 80 cm 18 410 cm  
 4 12 mm 9 1400 ml 14 4 litres 300 ml 19 8500 m  
 5 3 kg 500 g 10 65 mm 15 3 cm 8 mm 20 1700 g

**C**

- 1 630 m 6 110 ml 11 16 cm 16 340 ml  
 2 37 cm 7 78 cm 12 650 g 17 65 cm  
 3 850 ml 8 420 g 13 720 mm 18 570 ml  
 4 90 g 9 240 m 14 1 cm 19 830 g  
 5 560 mm 10 980 ml 15 260 g 20 410 m

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**A**

- 1 14p 7 8 g 13 12 cm 19 9 ml  
 2 £17 8 9 kg 14 15 m 20 7 litres  
 3 34p 9 46 g 15 42 cm 21 27 ml  
 4 £83 10 85 kg 16 72 m 22 74 litres  
 5 44p 11 45 g 17 77 cm 23 63 ml  
 6 £89 12 38 g 18 92 m 24 35 litres