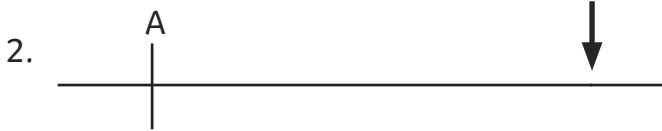


Measurement Practice Booklet **Answers**

1. **6 years**
4 days
9 weeks



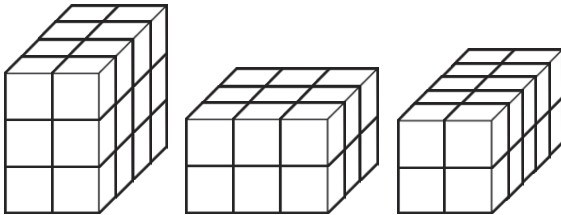
3. $1.37 + 1.08 = 2.45$
 $3.5 - 2.45 = 1.05$
1.05 metres

4. $1.75\text{kg} = 1,750\text{g}$
 $1750\text{g} \div 25\text{g} = 70$
70 days

5. jars = $\pounds 5.50 + \pounds 2.75 = \pounds 8.25$
chocolate powder = $\pounds 3.40 \times 4 = \pounds 13.60$
marshmallows = $0.95 \times 2 = \pounds 1.90$
 $\pounds 8.25 + \pounds 13.60 + \pounds 1.90 = \pounds 23.75$
£23.75

6. $954\text{ml} - 750\text{ml} = 204\text{ml}$
204ml

7. $300\text{ml} + 350\text{ml} = 650\text{ml}$
 $750\text{ml} - 650\text{ml} = 100\text{ml}$
0.1 litres

8. 

9. Area of square = 225cm^2
Area of rectangle = $19\text{cm} \times 12\text{cm} = 228\text{cm}^2$
 $228\text{cm}^2 - 225\text{cm}^2 = 3\text{cm}^2$
 3cm^2

10. a) **1 hour 46 minutes**
b) **1 hour 18 minutes**

11. Area of triangle = $(7.8 \times 3) \div 2 = 11.7\text{cm}^2$
Area of parallelogram = $(4.2 \times 3.8) = 15.96\text{cm}^2$
 $15.96\text{cm}^2 - 11.7\text{cm}^2 = 4.26\text{cm}^2$
 4.26cm^2

12. **5.4 pints**
17.5cm
16km
22lbs

13. a) $9\text{cm} + 8\text{cm} + 1\text{cm} + 6\text{cm} + 8\text{cm} + 14\text{cm}$
 46cm
b) $7\text{cm} \times 6\text{cm} = 42\text{cm}^2$
 $15\text{cm} \times 10\text{cm} = 150\text{cm}^2$
 $150\text{cm}^2 + 42\text{cm}^2 = 192\text{cm}^2$
 192cm^2