## **CHECK-UP TEST** | Measurement

A 20mm =	2cm	135cm =	1m3	35cm	3500m =	<b>3</b> km	<b>500</b> m
100mm =	<u>10cm</u>	280cm =	2m 8	80cm	2900m =	2km	<b>900</b> m
230mm =	<u>23cm</u>	307cm =	3m	<b>7</b> cm	4270m =	4km	<b>270</b> m
320mm =	32cm	199cm =	1m9	99cm	1050m =	<b>1</b> km	<b>50</b> m

B 4kg 500g =	<b>4500</b> g	2l 400ml =	2400ml	8cm =	<b>80</b> mm
3kg 250g =	<b>3250</b> g	3l 250ml =	3250ml	7m 50cm =	<b>750</b> cm
1kg 100g =	1100g	4l 50ml =	4050ml	3750g =	3kg <b>750</b> g
2kg 50g =	<b>2050</b> g	1l 90ml =	1090ml	1460ml =	<u>1l 460</u> ml

$\frac{1}{2}$ kilogram =	<b>500</b> g	$\frac{1}{2}$ litre =	<b>500</b> ml	$\frac{1}{2}$ kilometre =	500m
$\frac{1}{4}$ kilogram =	<b>250</b> g	$\frac{1}{4}$ litre =	250ml	$\frac{1}{4}$ kilometre =	<b>250</b> m
$\frac{3}{4}$ kilogram =	<b>750</b> g	$\frac{3}{4}$ litre =	<b>750</b> ml	$\frac{3}{4}$ kilometre =	<b>750</b> m
$\frac{1}{10}$ kilogram =	<b>100</b> g	$\frac{1}{10}$ litre =	<b>100</b> ml	$\frac{1}{10}$ kilometre =	100m
$\frac{1}{5}$ kilogram =	<b>200</b> g	$\frac{1}{5}$ litre =	200ml	$\frac{1}{5}$ kilometre =	<b>200</b> m

D	Write to the nearest cm. Write to the	29mm	3cm	32mm	3cm	77mm	8cm	85mm	9cm
	nearest m.	485cm	<u>5m</u>	300cm	<u>3m</u>	509cm	<u>5m</u>	550cm	<u>6m</u>
	Write to the nearest kg.	1kg 200g	1kg	2kg 690g	3kg	3kg 250g	<b>3</b> kg	4kg 500g	<b>5</b> kg

E	Find the cost of					
	6m at 15p per metre	<b>90</b> p	5kg at 14p per kg	<b>70</b> p	3l at 30p per l	<b>90</b> p
	$3\frac{1}{2}$ m at 20p per metre	<b>70</b> p	$2\frac{1}{2}$ kg at 30p per kg	<b>75</b> p	500ml at 50p per l	<b>25</b> p
	50cm at 90p per metre	<b>45</b> p	$\frac{1}{4}$ kg at £1.20 per kg	<b>30</b> p	100ml at £2 per l	<b>20</b> p
	25cm at 40p per metre	<b>10</b> p	100g at £1.00 per kg	<b>10</b> p	$1\frac{1}{2}$ l at 30p per $\frac{1}{2}$ l	<b>90</b> p
	$1\frac{1}{4}$ m at 60p per metre	<b>75</b> p	200g at 40p per kg	<b>8</b> p	250ml at 70p per $\frac{1}{2}$ l	<b>35</b> p

F Write in digits the time shown on each clock using a.m. or p.m.



morning times



10.38 a.m.





G	How many days in		1 hour =	60min
	December	31	$\frac{1}{2}h =$	30min
	September	30	$\frac{1}{4}h =$	15min
	August	31	$\frac{3}{4}h =$	<b>45</b> min
	November	30	1 day =	24 hours
	March?	31	1 week =	7 days

How long is it from	
8.45 a.m. to 9.10 a.m.	<b>25</b> min
3.54 p.m. to 4.20 p.m.	<b>26</b> min
10.56 a.m. to 12.15 p.m.	1h 19min
11.38 a.m. to midday	<b>22</b> min
9.00 a.m. to 3.00 p.m.?	6h

afternoon

times