

MINI TEST 2 - MEASUREMENT

- 1 Answer these questions about this bus timetable.

Bus station	13:20	14:11
High Street	13:39	14:29
Hospital	13:56	—
Leisure centre	14:15	14:59
Museum	14:21	—
Station	14:37	15:17

- (a) How long does the journey from the hospital to the leisure centre take?

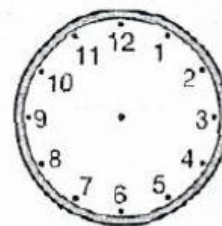
.....

[1]

- (b) What is the total journey time if you catch the 14:11 bus from the bus station to the station?

[1]

- (c) The bus leaves the leisure centre at 14:15.
Draw this time on the clock.



[1]

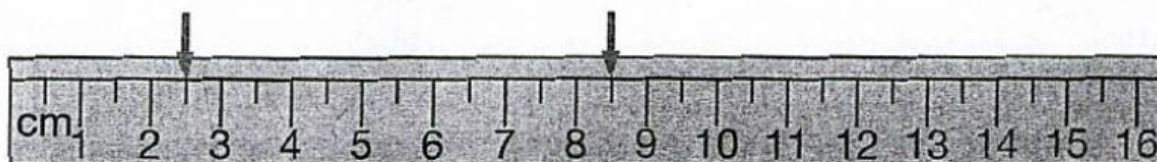
- (d) I catch the 14:29 bus from the High Street.

How long does it take to reach the leisure centre?

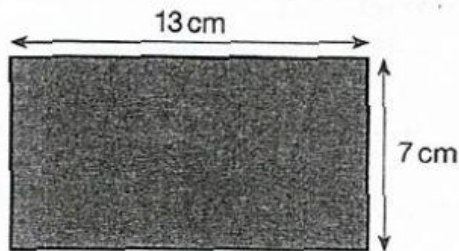
[1]

- 2 Write the distance between the arrows in millimetres.

[1]



- 3 What are the area and the perimeter of this rectangle?



Area = cm²

Perimeter = cm

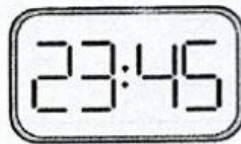
[1]

- 4 Complete the table by converting these times.

12-hour	24-hour
7.25 a.m.	
	19:50
3.32 p.m.	
	10:39

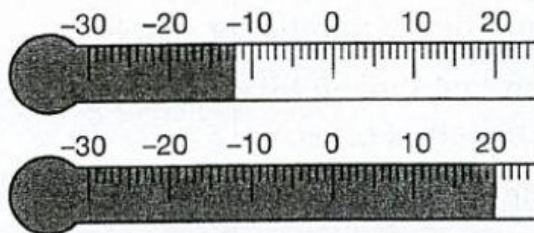
[2]

- 5 Draw hands to show this time.



[1]

- 6 Write the difference in temperature between these two thermometers.



..... °C

[1]

7 Look at the level of water in the jug. Tick (✓) the best estimate.



100 ml ☐

500 ml ☐

800 ml ☐

[1]

8 Write the totals.

(a) 18.62 cm and 13.95 cm [1]

(b) 19.62 kg and 27.85 kg [1]

9 Convert these units of measure.

(a) $1\frac{1}{4}$ hours = minutes

(b) 1.15 litres = ml

(c) 0.56 m = cm

(d) 0.75 kg = g

(e) 42 mm = cm

(f) 6.85 km = m [6]

10 (a) How many seconds in 3 minutes? [1]

(b) How many minutes in 240 seconds? [1]

THE END