



# CTSC MATHS THINKER



Grade 5 - Time

## QUESTIONS:

### Question 1

1.1 Bafo rode his bike for 267 minutes. How many hours and minutes is this?

- 4hr 17min.
- 4hr 37min.
- 4hr 27min.
- 4hr 47min.

1.2. How many minutes in four and a quarter hours?

### 1.3 Departure



### Arrival



How long did the journey take?

- 90 min.
- 100 min.
- 95 min.
- 105 min.

1.4 Which 24 hour digital clock is showing 8:27pm?

8:27

19:27

18:27

20:27

### Question 2: How far will you travel if?

2.1 You drive your car for 3 hours at an average speed of 130 km/h?



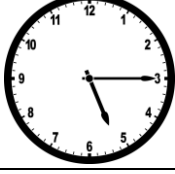


2.2 You fly a plane for 5 hours at an average speed of 500 km/h?

2.3 You ride your bicycle for 90 minutes at 20 km/h?

2.4 You walk for 150 minutes at 6 km/h?

### Question 3

Match the times

	Quarter past 5	5:15
	3 o'clock	4:45
	Quarter to 5	3:00
	8 o'clock	10:30
	Half past 10	8:00

## MEMORANDUM

### Question 1

1.1 4hr 27min

1.2 255 min.

1.3 100 min.

1.4 **20:27**

### Question 2

2.1 390 km






2.2 2500 km

2.3 30 km

2.4 15 km

Question 3

Match the times

	Quarter past 5	5:15
	3 o'clock	4:45
	Quarter to 5	3:00
	8 o'clock	10:30
	Half past 10	8:00

Blue arrows indicate the following matches: 4:45 (clock) to Quarter past 5, 3:00 (clock) to 3 o'clock, 3:45 (clock) to Quarter to 5, 10:30 (clock) to 8 o'clock, and 8:00 (clock) to Half past 10.