



Using Time Challenge Cards




Using Time



Convert these times to either 12 or 24-hour times:

- a) 18:15 b) 2:30pm
 c) 21:00 d) 10:00pm
 e) 11:20am f) 00:01




Using Time ★★★★

Lamb needs to be cooked for 35 minutes and then 25 minutes for every 1kg.

Chicken needs to be cooked for 25 minutes, and then 30 minutes for every 1kg.

Copy and complete the table below:



kgs	1	1.5	2	2.5	3	3.5
Lamb cooking time						
Chicken cooking time						

Using Time



Work out the patterns in the schedule. Copy and complete the train timetable below and answer the questions:

	Journey 1	Journey 2	Journey 3	Journey 4
Sheffield	10:14	10:54	11:34	
Dore & Totley	10:21	11:01	11:41	
Hope	10:39	11:19	11:59	
Brinnington	11:16	11:56	12:36	
Manchester Piccadilly	11:32	12:12	12:52	

- a) You need to get to Manchester by 1pm. Which train from Sheffield will you get?
- b) There is an 18 minute delay at Sheffield on the 'journey 2' train. What time will it reach Manchester Piccadilly?
- c) The driver of the 11:34 from Sheffield waits an extra 12 minutes at Dore and Totley Station, what time will the train arrive at Brinnington?

Answers

1. Convert these time to either 12 or 24 hour times:

a) **6:15pm** b) **14:30** c) **9:00pm**

d) **22:00** e) **11:20** f) **12:01am**

2. Lamb needs to be cooked for 35 minutes and then 25 minutes for every 1kg. Chicken needs to be cooked for 25 minutes, and then 30 minutes for every 1kg. Copy and complete the table below:

kgs	1	1.5	2	2.5	3	3.5
Lamb cooking time	60 min or 1 hour	72.5 min or 1 hour 12.5 min	85 min or 1 hour 25 min	97.5 min or 1 hour 37.5 min	110 min Or 1 hour 50 min	122.5 min or 2 hour 2.5 min
Chicken cooking time	55 min	70 min or 1 hour 10 min	85 min or 1 hour 25 min	100 min or 1 hour 40 min	115 min or 1 hour 55 min	130 min or 2 hour 10 min

3. Work out the pattern in the schedule. Copy and complete the train timetable below and answer the questions.

	Journey 1	Journey 2	Journey 3	Journey 4
Sheffield	10:14	10:54	11:34	12:14
Dore & Totley	10:21	11:01	11:41	12:21
Hope	10:39	11:19	11:59	12:39
Brinnington	11:16	11:56	12:36	13:16
Machester Piccadilly	11:32	12:12	12:52	13:32

a) You need to get to Manchester by 1pm. Which train from Sheffield will you get? **The 11:34**

b) There is an 18 minute delay at Sheffield on the 'journey 2' train. What time will it reach Manchester Piccadilly? **12:30**

c) The driver of the 11:34 from Sheffield waits an extra 12 minutes at Dore and Totley Station, what time will the train arrive at Brinnington? **12:48**
