

# Timetables

## Video 320 on Corbettmaths

Examples



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Workout

Question 1: Here is part of a train timetable

- (a) What time does the train arrive in Gold City?
- (b) How long is the journey from Westville to Milton?
- (c) How long is the journey from Milton to Red Island?
- (d) How long is the journey from Westville to Market Place?

Westville	08 45
Milton	08 58
Gold City	09 05
Red Island	09 31
Market Place	09 54

Question 2: Here is part of a timetable for a bus

Southville	09 20	10 30	12 10
Leek	09 48	10 58	12 38
Milton	09 55	11 05	12 45
Newtown	10 10	11 20	13 00
Red Island	10 19	11 29	13 09
Sandville	10 45	11 55	13 35
Bakerstown	11 01	12 11	13 51

James catches the bus at 09:20 in Southville.

- (a) What time should the bus arrive in Milton?
- (b) How long does the journey from Southville to Milton take?

Willow arrives at the Red Island bus stop at 11:10  
She waits for the next bus to Bakerstown.

- (c) How many minutes should she wait?
- (d) At what time should Willow arrive at Bakerstown?
- (e) How long does the journey last?

Olivia lives in Leek and has a meeting in Newtown at 13:20

- (f) What time should Olivia catch the bus in Leek?

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Question 3: Here is Jenson's timetable on a Wednesday.

maths	break	science	English	lunch	PE
9:00	9:50	10:00	11:05	12:10	1:05
2:20					
am				pm	

- (a) How long does the maths lesson last?  
 (b) How long does the English lesson last?  
 (c) How long does the PE lesson last?

Jenson leaves school early to go to a doctor's appointment.  
 He leaves the English lesson 35 minutes before the end.

- (d) What time did Jenson leave the English lesson?

Question 4: Here is part of a bus timetable.

Ballymena	15 12	16 12	17 12
Antrim	15 34	-----	17 34
Templepatrick	15 50	-----	17 50
Belfast	16 10	17 00	18 10

A bus leaves Ballymena at 17:12.

- (a) At what time should the bus arrive at Templepatrick?  
 (b) How long will the journey take.

Evelyn wants to travel from Ballymena to Belfast.  
 The 16:12 in an "express bus."

- (c) How many minutes shorter is the journey if she takes the "express bus?"

Apply

Question 1: Here is part of a train timetable.

Danny lives in Cardiff and works Keynsham.  
 He works Monday to Friday.  
 Danny travels to work and back each day by train.

How long should Danny spend on the train each week?

Cardiff	06 56
Newport	07 12
Bristol	07 37
Keynsham	07 44
Bath	07 54

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Question 2: Here is part of a bus timetable.

	Departure times			
Newry	14:15	14:45	15:20	15:40
Banbridge	14:37	15:07	15:42	16:02
Dromore	14:48	15:18	15:53	16:13
Belfast	15:18	15:48	16:23	16:43

Niall lives in Newry and his friend lives in Dromore.

Niall lives a 10 minute walk from Newry bus station.

His friend lives a 20 minutes walk from Dromore bus stop.

Niall wants to plan a journey to arrive at his friend's house **before** 4pm.

Plan Niall's journey.

Question 3: This timetable shows the times of trains between Liverpool and London.

Liverpool	04 21	05 19	06 39	07 59
London	07 11	08 09	09 29	10 49
London	14 40	15 28	17 00	18 49
Liverpool	17 30	18 18	19 50	21 39

(a) How long does each journey take?

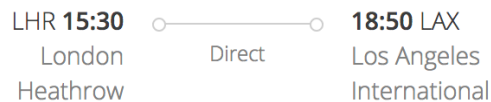
Russell arrives in London at 08:09.

He spends the next 8 hours visiting tourist attractions in London.

Russell catches the next train back to Liverpool.

(b) What time should Russell arrive back in Liverpool?

Question 4: The timetable for a flight from London to Los Angeles is shown



When it is 7am on Tuesday in London, it is 11pm on Monday in Los Angeles.

How long should the journey last?

Give your answer in hours and minutes.

Answers



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