

Year 5/6 timetables



Fast 5

How long will it take you to complete these? **ANSWERS**

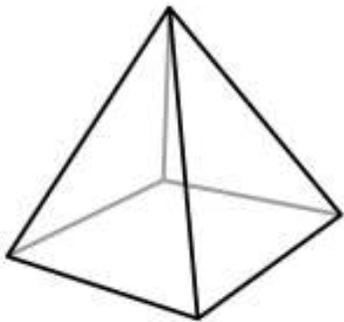
$$47 \times 26 = 1222$$

$$7242 \div 3 = 2414$$

7.29 p.m. on a 24 hour clock 19:29

Vertices on a square based pyramid? 5

$$27 - 50 = -23$$



	Bus Timetable				
Halifax Bus Station	06:05	06:35	07:10	07:43	08:15
Shelf Roundabout	06:15	06:45		07:59	08:31
Shelf Village Hall	06:16	06:46	07:23	08:00	08:32
Woodside	06:21	06:50	07:28		
Odsal	06:26	06:55	07:33	08:15	08:45
Bradford Interchange	06:40	07:10	07:48	08:30	09:00

1 On the 06:35 bus, how long does it take to get from Shelf Roundabout to Bradford

Interchange? 06:45 to 07:10 = **25 minutes**

2 Can you travel to Woodside on the 07:43 bus? **NO**

3 Which journey takes the longest time between Shelf Village Hall and Bradford Interchange, the bus that leaves SVH at 06:46 or **the bus that leaves SVH at 07:23?**

06:46 to 07:10 = 24 mins

07:23 to 07:48 = 25 mins

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1 If you needed to travel from Halifax Bus Station to Odsal and had to arrive by 08:20, which would be the best bus to catch?

Explain your answer. **07:43 The 08:15 arrives too late and the 07:10 means waiting nearly an hour!**

2 Which journey takes the longest time from Halifax Bus Station to Bradford Interchange?
07:43

3 Hannah works a 10 minute walk from Bradford Interchange. She has to start work at 08:00. She is on the 07:10 bus from Halifax which is running 5 minutes late. Will she make it to work on time?

Explain your reasoning. **No. She will arrive at the bus stop at 07:53 and her walk means she will arrive at work 08:03**

	Goods	All stations	Express
Halifax	09:20	09:40	09:50
Leeds	10:40	10:30	10:20

Three trains travel from Halifax to Leeds on the same morning. The Express leaves Halifax 10 minutes after the All Stations train, but arrives at Leeds 10 minutes before it.

The All Stations takes 50 minutes to reach Leeds and arrives at 10:30. The Goods train leaves 20 minutes before the All Stations and arrives at Leeds 20 minutes after the Express.

Work out the timetable. That is; what time does each train leave Halifax and what time does each train arrive at Leeds Station?