

Varied Fluency – Timetables

1a. Look at the bus timetable below.

| | Bus A | Bus B | Bus C | Bus D |
|--------------|-------|-------|-------|-------|
| Prestwich | 9:15 | 10:15 | 11:15 | 12:15 |
| Carr Clough | 9:25 | 10:25 | 11:25 | 12:25 |
| Kersal | 9:30 | 10:30 | 11:30 | 12:30 |
| Cromwell St. | 9:35 | 10:35 | 11:35 | 12:35 |
| Manchester | 9:55 | 10:55 | 11:45 | 12:50 |

How long does it take Bus C to get from Cromwell Street to Manchester?

Which two buses take exactly the same amount of time to travel from Prestwich to Manchester?



5 VF

1b. Look at the bus timetable below.

| | Bus A | Bus B | Bus C | Bus D |
|---------------|-------|-------|-------|-------|
| Beeston | 7:05 | 8:05 | 9:05 | 10:05 |
| Infirmary St. | 7:30 | 8:30 | 9:30 | 10:25 |
| Headingley | 7:50 | 8:50 | 9:50 | 10:40 |
| Holt Park | 8:00 | 9:00 | 10:00 | 10:50 |

How long does it take for Bus D to get from Headingley to Holt Park?

Which bus takes the shortest amount of time to travel from Beeston to Holt Park?



5 VF

2a. Here is a timetable for lake cruises.

| | Boat A | Boat B | Boat C | Boat D |
|---------------|--------|--------|--------|--------|
| Glenridding | 2:00pm | 3:00pm | 4:00pm | 5:00pm |
| Aira Force | - | 3:15pm | - | 5:15pm |
| Howtown | 2:35pm | 3:35pm | - | 5:35pm |
| Pooley Bridge | 2:55pm | 4:00pm | 4:45pm | 6:00pm |

Does each journey last the same amount of time?

How long does it take Boat C to get to Pooley Bridge?



5 VF

2b. Here is a timetable for lake cruises.

| Leave Bowness | Arrive at Brockhole |
|---------------|---------------------|
| 10:30am | 10:50am |
| 11:25am | 11:45am |
| 1:00pm | 1:20pm |

Does each journey last the same amount of time?

How long is the journey from Bowness to Brockhole?



5 VF

3a. Football Club lasts ten minutes longer than Tennis Club.
What time should Football club end?

| Cricket | Hockey | Tennis | Dance | Football |
|---------|--------|---------|---------|----------|
| 9:00am | 9:00am | 9:15am | 9:30am | 9:00am |
| - | - | - | - | - |
| 9:45am | 9:50am | 10:00am | 10:00am | ? |



5 VF

3b. Talented lasts 15 minutes longer than Dance Off.
What time should Dance Off end?

| Talented | Clock Beat | News | Dance Off |
|----------|------------|--------|-----------|
| 4:00pm | 5:00pm | 5:30pm | 7:00pm |
| - | - | - | - |
| 5:00pm | 6:00pm | 6:00pm | ? |



5 VF

Varied Fluency – Timetables

4a. Look at the bus timetable below.

| | Bus A | Bus B | Bus C | Bus D |
|--------------|-------|-------|-------|-------|
| Chester | 06:45 | 07:15 | 07:45 | 08:15 |
| Whitby Woods | 06:57 | 07:27 | 07:58 | 08:27 |
| Hooton | 07:12 | 07:42 | 08:15 | 08:42 |
| Eastham | 07:14 | 07:44 | 08:18 | 08:44 |
| Bromborough | 07:18 | 07:48 | 08:23 | 08:48 |
| Liverpool | 07:43 | 08:13 | 08:49 | 09:13 |

Which bus takes the longest amount of time to get from Chester to Liverpool?

How many seconds does it take to get from Hooton to Eastham on Bus B?



5 VF

4b. Look at the bus timetable below.

| | Bus A | Bus B | Bus C | Bus D |
|--------------|-------|-------|-------|-------|
| Huddersfield | 05:45 | 06:50 | 20:05 | 21:35 |
| Emley | 06:13 | 07:18 | 20:33 | 22:03 |
| Flockton | 06:19 | 07:24 | 20:39 | 22:09 |
| Overton | 06:24 | 07:29 | 20:44 | 22:14 |
| Wakefield | 06:45 | 07:54 | 21:05 | 22:35 |

On Bus A, how much longer does it take to get from Emley to Wakefield than to get from Huddersfield to Emley?

How many seconds longer does it take to get from Huddersfield to Wakefield on Bus B than the other buses?



5 VF

5a. Each train takes the same amount of time to travel between each station.

| | | | | |
|---------------|-------|-------|-------|-------|
| London Euston | 18:35 | | 19:25 | 19:50 |
| Watford | 18:50 | 19:15 | | |
| Milton Keynes | | 19:36 | 20:01 | |
| Coventry | 19:46 | | 20:36 | 21:01 |
| Birmingham | 19:57 | 20:20 | | 21:12 |

Calculate the missing times.



5 VF

5b. Each bus takes the same amount of time to travel between each station.

| | | | |
|---------------|-------|-------|-------|
| Harrogate | 10:05 | 12:15 | |
| Knaresborough | 10:25 | | 13:21 |
| Farnham | | 12:49 | 13:35 |
| Copgrove | 10:55 | 13:05 | |
| Ripon | 11:08 | | 14:04 |

Calculate the missing times.



5 VF

6a. Pilates lasts 15 minutes longer than Aerobics. What time does Aerobics start?

| Aerobics | Yoga | Pilates | Zumba | Karate |
|----------|-------|---------|-------|--------|
| ? | 18:05 | 19:25 | 20:30 | 21:00 |
| – | – | – | – | – |
| 18:05 | 19:25 | 20:30 | 21:00 | 21:45 |



5 VF

6b. Star Factor lasts ten minutes longer than Cake Bake. What time does Star Factor end?

| Footy Fever | Cake Bake | News | Star Factor |
|-------------|-----------|-------|-------------|
| 13:25 | 16:20 | 17:15 | 17:50 |
| – | – | – | – |
| 14:20 | 16:55 | 18:00 | ? |



5 VF

Varied Fluency – Timetables

7a. Look at the train timetable below.

| | Train A | Train B | Train C | Train D |
|-------------|---------|---------|---------|---------|
| West Kirby | 18:36 | 19:08 | 19:24 | 19:53 |
| Hoylelake | 18:39 | 19:11 | 19:27 | 19:56 |
| Leasowe | 18:48 | 19:20 | 19:36 | 20:05 |
| Birkenhead | 18:54 | 19:26 | 19:42 | 20:11 |
| Hamilton | 19:01 | 19:33 | 19:49 | 20:18 |
| Lime Street | 19:08 | 19:40 | 19:56 | 20:25 |

Train B is delayed for 17 minutes at Leasowe. What time will it arrive at the other stations?

How many more seconds does it take to get from Hamilton to Lime Street than West Kirby to Hoylelake?



5 VF

7b. Look at the bus timetable below.

| | Bus A | Bus B | Bus C | Bus D |
|------------|-------|-------|-------|-------|
| Lincoln | 05:30 | 05:50 | 06:10 | 06:20 |
| Waddington | 05:46 | 06:07 | 06:27 | 06:48 |
| Leadenham | 06:04 | 06:25 | 06:45 | 06:59 |
| Honington | 06:21 | 06:42 | 07:02 | 07:26 |
| Belton | 06:27 | 06:52 | 07:12 | 07:38 |
| Grantham | 06:32 | 06:58 | 07:18 | 07:43 |

Bus C is delayed for 27 minutes and Bus D is delayed for 2 minutes. Which bus arrives at Grantham soonest?

How many more seconds does it take to get from Honington to Belton on Bus D than Bus B?



5 VF

8a. Each boat takes the same amount of time to travel between each pier.

| | | | | |
|------------------|-------|-------|-------|-------|
| Bankside Pier | | 12:46 | 13:04 | |
| Blackfriars Pier | 12:22 | | 13:07 | 13:31 |
| Embankment Pier | 12:29 | | 13:14 | 13:38 |
| Millbank Pier | | 13:04 | | 13:46 |
| Vauxhall Pier | | 13:07 | 13:25 | |
| Battersea Pier | 12:43 | | 13:28 | 13:52 |

Calculate the missing times.



5 VF

8b. Each train takes the same amount of time to travel between each station.

| | | | | |
|---------------|-------|-------|-------|-------|
| Birmingham | 18:33 | | 19:27 | |
| Coventry | 18:49 | 19:12 | | |
| Milton Keynes | | 19:27 | | 20:16 |
| Watford | 19:47 | 20:10 | 20:41 | |
| London Euston | 19:56 | | 20:50 | 21:08 |

Calculate the missing times.



5 VF

9a. Ballet lasts 18 minutes longer than Street Dance and ends 14 minutes before Tap begins. What time should Ballet start and end?

| Ballet | Tap | Street | Ballroom |
|--------|-------|--------|----------|
| ? | 13:45 | 15:05 | 15:55 |
| – | – | – | – |
| ? | 14:10 | 15:55 | 16:45 |



5 VF

9b. Life lasts 16 minutes longer than Top Car and ends 12 minutes before The Hunt begins. What time should Life start and end?

| Life | The Hunt | News | Top Car |
|------|----------|-------|---------|
| ? | 13:45 | 15:05 | 15:55 |
| – | – | – | – |
| ? | 14:10 | 15:55 | 16:45 |



5 VF