

Time, Conversion and Bus Journey

Write the proper signs (<, >, =) in the boxes.

Example : 1 second < 1 minute

1. 60 seconds 1 minutes

2. 60 minutes 1 hour

3. 24 hours 1 day

4. 7 days 1 week

5. 30 days 1 month

6. 1 year = months

7. 1 year = days

8. 1 year = weeks

9. 1 week = hours

10. How many months have 30 days in a year? _____

11. How many months have 31 days in a year? _____

12. How many days in the first 5 months of a leap year? _____

Find the time in hours and minutes:

13. From 09:00 to 10:50 _____

14. From 09:00 to 11:15 _____

15. From 09:00am to 8:50pm _____

16. From 07:00am to 7:00pm _____

17. From 06:50am to 5:00pm _____

18. From 03:30pm to 7:30am _____

19. From 02:15am to 7:50pm _____

20. From 12:15pm to 12:15am _____

Complete the sequence:

21. 03:50, 03:10, 02:30, 01:50, _____
22. 01:15am, 01:45am, 2:15am, _____
23. 09:30am, 09:45am, 10:00am, _____
24. 14h20m, 14h40m, 15h, _____

Find the time after half an hour of the following times:

- | | | | |
|----------|-------|----------|-------|
| 25. 2:30 | _____ | 26. 2:45 | _____ |
| 27. 3:15 | _____ | 28. 3:55 | _____ |
| 29. 3:20 | _____ | 30. 4:05 | _____ |

Find the time before half an hour of the following times:

- | | | | |
|-----------|-------|----------|-------|
| 31. 7:40 | _____ | 32. 6:25 | _____ |
| 33. 10:15 | _____ | 34. 7:45 | _____ |
| 35. 6:30 | _____ | 36. 4:05 | _____ |

Find the time after 45 minutes of the following times:

- | | | | |
|----------|-------|----------|-------|
| 37. 3:15 | _____ | 38. 4:25 | _____ |
| 39. 5:30 | _____ | 40. 5:45 | _____ |
| 41. 6:05 | _____ | 42. 7:20 | _____ |

Find the time after 2 hour 15 minutes of the following times:

- | | | | |
|----------|-------|----------|-------|
| 43. 1:15 | _____ | 44. 3:25 | _____ |
| 45. 4:30 | _____ | 46. 6:45 | _____ |
| 47. 9:10 | _____ | 48. 8:50 | _____ |

The time table shows the departure and arrival times of some South Eastern trains. Complete the table:

Depart time = Arrival time – Journey time

Arrival time = Depart time + Journey time

Journey time = Arrival time - Depart time

| Route | Departs | Arrives | Journey time |
|--------------------------|---------|---------|--------------|
| 49. London – Brighton | 09:15 | _____ | 1h30' |
| 50. London – Horsham | 10:30 | 12:15 | _____ |
| 51. London – Reigate | 10:15 | 11:50 | _____ |
| 52. London – Gatwick | 9:12 | 10:15 | _____ |
| 53. London – Manchester | 8:55 | _____ | 6h15' |
| 54. Liverpool – London | 8:30 | _____ | 7h10' |
| 55. Manchester – Glasgow | 7:15 | _____ | 7h35' |
| 56. London – Norwich | 8:45 | 10:25 | _____ |
| 57. London – Eastbourne | 8:32 | 10:20 | _____ |
| 58. Glasgow – London | _____ | 01:15 | 6h50' |
| 59. London – Birmingham | _____ | 11:10 | 1h45' |
| 60. London – Southend | 9:25 | 11:35 | _____ |