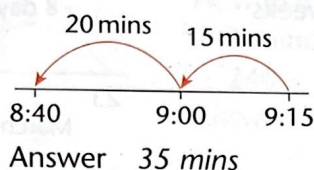


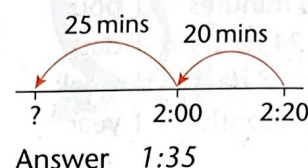
TARGET To solve word problems involving calculating lengths of time.

Examples

Jo leaves home at 8:40.
She returns at 9:15.
How long has she been out?



Ed is out 45 minutes.
He returns at 2:20.
When did he go out?



A

- 1 David puts a cake in the oven at 1:10. He takes it out at 1:47. How long has it been in the oven?
- 2 A television programme begins at 4:15 and finishes at 5:00. How long does it last?
- 3 Hope answers the phone at 7:50. The call ends at 8:10. How long has she been talking to her friend?
- 4 Nigel begins drawing at 2:25. He finishes at 3:15. How long has he been drawing?
- 5 Assembly begins at 8:55. It ends at 9:25. How long does it last?
- 6 Dawn's piano lesson begins at 11:40. It ends at 12:35. How long does it last?



B

- 1 A plane is due to land at 6:30. It arrives 42 minutes late. When does it land?
- 2 Earl is on the bus for 34 minutes. He gets off at 2:15. When did he get on?
- 3 The Maths lesson starts at 9:55. It lasts 57 minutes. When does it finish?
- 4 Clara leaves school at 3:45. She arrives home at 4:18. How long does her journey take?
- 5 Tammy leaves the library at 5:05. She notices that she has been there 46 minutes. When did she arrive?
- 6 Hugo's CD lasts 69 minutes. He puts it on at 7:15. When will it finish?
- 7 A jacket potato will take 50 minutes to cook. It needs to be ready to eat at 12:30. When should it be put in the oven?

C

- 1 A film lasts 97 minutes. It finishes at 8:00. When does it start?
- 2 A tennis match starts at 11:09 and finishes at 12:25. How long has it lasted?
- 3 It starts to rain at 1:40. It rains for 110 minutes. When does it stop?
- 4 The train leaves Bristol at 8:16. It arrives in London at 9:45. How long has the journey taken?
- 5 The Brownies meeting lasts 115 minutes. It ends at 7:50. When does it start?
- 6 Wanda begins her paper round at 3:07. It takes her 85 minutes. When does she finish?
- 7 Jan finishes her horse ride at 11:32. She has been riding for 95 minutes. When did she set off?