

Name: _____ Date: _____

Statistics

The tables below show the departure and arrival times for buses between London and Bristol.

London to Bristol			
Bus number	Departs	Arrives	Price
LB012	07:15	09:45	£18
LB014	09:00	11:30	£18
LB016	10:30	13:00	£9
LB018	11:45	14:15	£9
LB020	13:00	15:30	£9
LB022	15:15		£9
LB024	16:30		£18
LB026	17:45		£18
LB028	20:00		£18

Bristol to London			
Bus number	Departs	Arrives	Price
BL013	06:30	09:00	£18
BL015	07:45	10:15	£18
BL017	09:15	11:45	£18
BL019	11:30	14:00	£9
BL021	13:00	15:30	£9
BL023	15:30		£9
BL025	17:00		£18
BL027	18:15		£18
BL029	19:45		£18

- How long is the bus journey between London and Bristol?
- Complete both tables above to show the arrival times for all the buses departing after 15:00.
- How many buses depart Bristol for London each day?
- How many buses depart London for Bristol before midday?
- Which two bus numbers depart London and Bristol at the same time?
 and
- How long after the BL015 bus does the BL017 bus depart?

1
1 mark2
8 marks3
1 mark4
1 mark5
1 mark6
1 mark

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- 7** Rosa needs to be in London before 11:00.
What is the latest bus she can catch from Bristol?
- 7
1 mark
- 8** Faith arrives at Bristol bus station at 13:15. How long does she need to wait for the next bus to London?
- 8
1 mark
- 9** Which bus numbers were travelling at midday?
- 9
1 mark
- 10** Exactly halfway through the BL019 bus journey, the bus is caught in a traffic jam. At what time was this?
- 10
1 mark
- 11** Marcus lives in Bristol and travels to London for the day. He catches the BL015 to London and the LB028 back home. How much does the round trip cost Marcus?
- 11
1 mark
- 12** Buses that depart between 10:30 and 15:30 are half the price of all the other buses. Explain why this might be.
- 12
2 marks