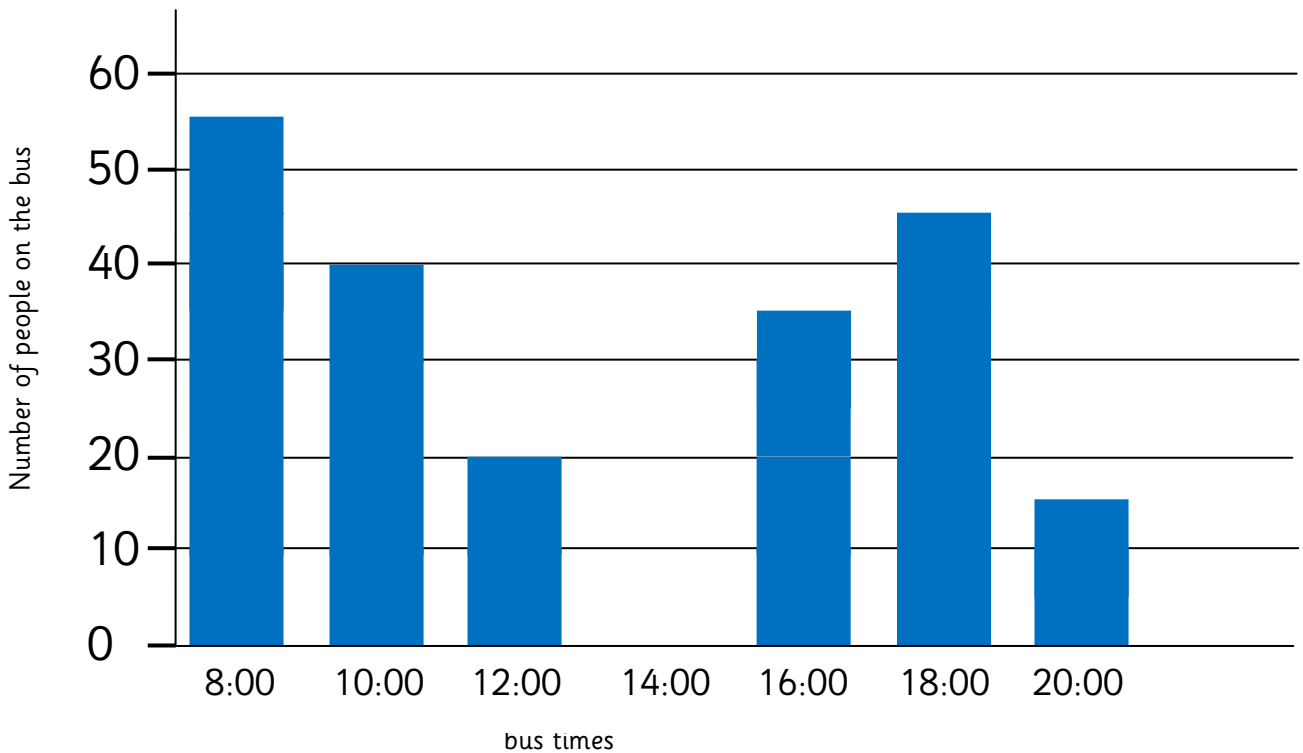


This bar chart shows the number of people who get on a bus on Mondays.

Number of people on the bus each Monday



- 25 people were on the 14:00 bus? Draw in the bar.
- On a Monday which bus is most likely to be full? .....
- Which bus had the fewest people on it? .....
- Why? .....
- How many people used the bus altogether before 13:00? .....
- How often do the buses run? .....
- Do you think that the bus timetable should change? .....
- How and why? .....

## Answers

1. A bar drawn up to half way between 20 and 30
2. 8:00 bus
3. 20:00 bus. Something like, 'people have got back home on earlier buses'
4. 115
5. Every 2 hours
6. Maybe another bus early in the morning and one at 17:00

Lots more like this on the MathSphere, 'It's All Figured Out' worksheet CD [www.mathsphere.co.uk](http://www.mathsphere.co.uk)