

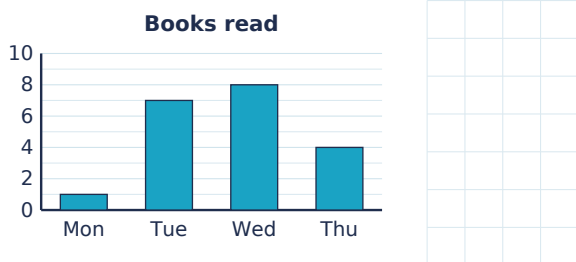
All Mean

Name _____

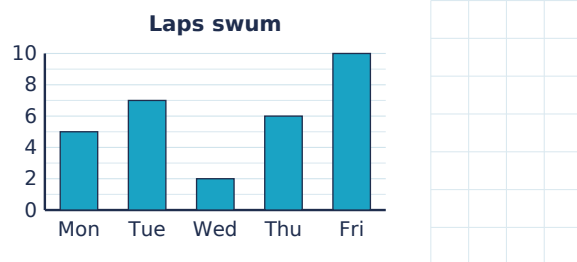
Page 1 of 2

Find the mean from a bar chart.

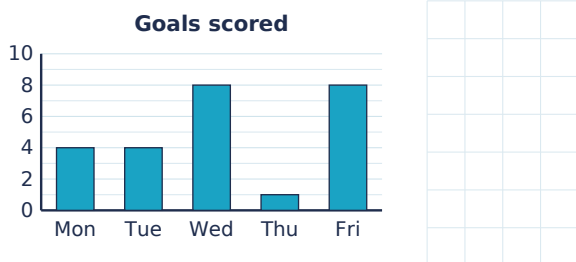
- 1 The bar chart shows books read each day. Find the mean number of books.



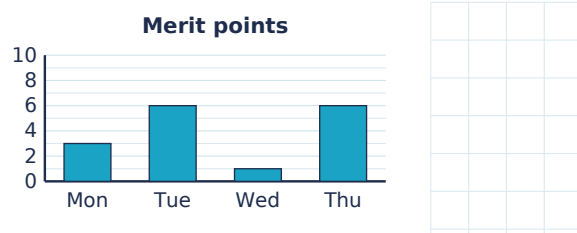
- 2 The bar chart shows laps swum each day. Find the mean number of laps.



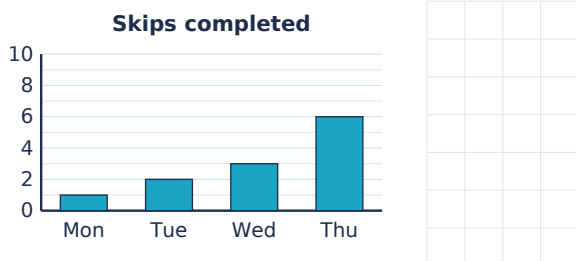
- 3 The bar chart shows goals scored each day. Find the mean number of goals.



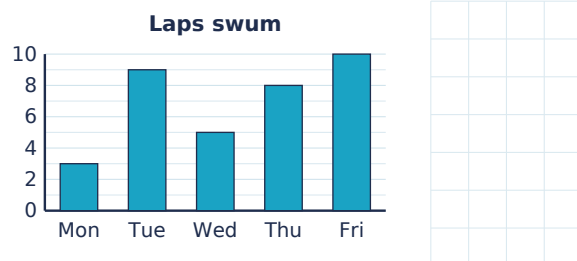
- 4 The bar chart shows merit points earned each day. Find the mean number of merit points.



- 5 The bar chart shows skips completed each day. Find the mean number of skips.



- 6 The bar chart shows laps swum each day. Find the mean number of laps.



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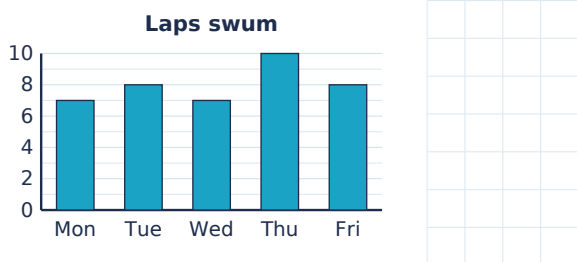
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All Mean (continued)

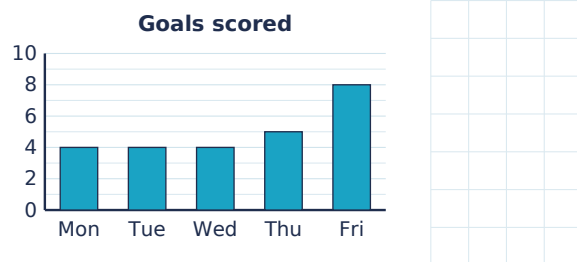
Find the mean from a bar chart.

Page 2 of 2

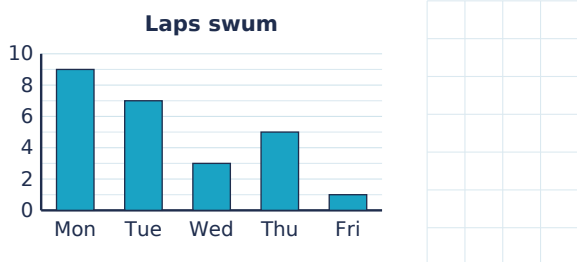
- 7** The bar chart shows laps swum each day. Find the mean number of laps.



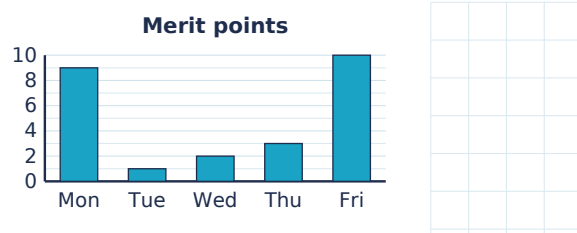
- 8** The bar chart shows goals scored each day. Find the mean number of goals.



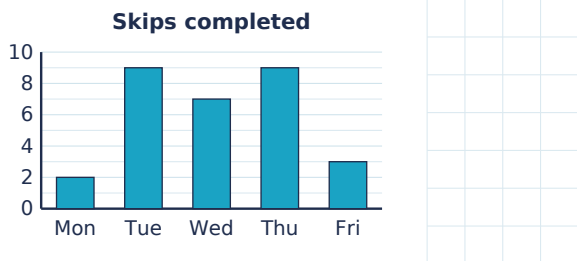
- 9** The bar chart shows laps swum each day. Find the mean number of laps.



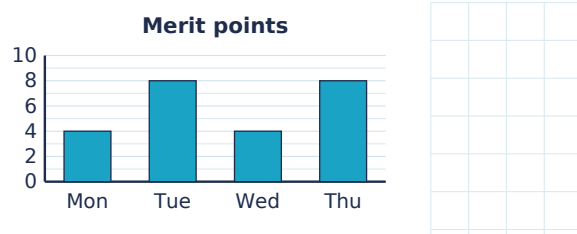
- 10** The bar chart shows merit points earned each day. Find the mean number of merit points.



- 11** The bar chart shows skips completed each day. Find the mean number of skips.



- 12** The bar chart shows merit points earned each day. Find the mean number of merit points.



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Most Mean

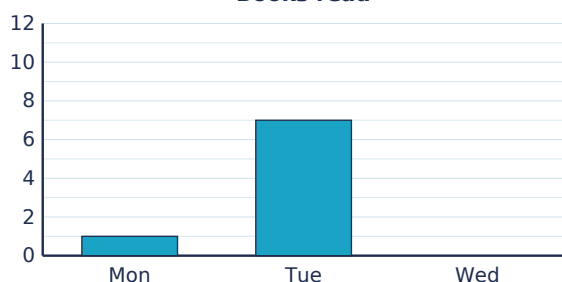
Find a missing value to give a mean.

Name _____

Page 1 of 2

- 1** One bar is missing. Draw it so the mean number of books across all 3 days is 5.

Books read



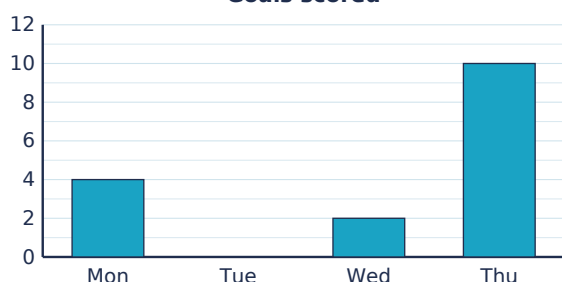
- 2** One bar is missing. Draw it so the mean number of merit points across all 4 days is 7.

Merit points



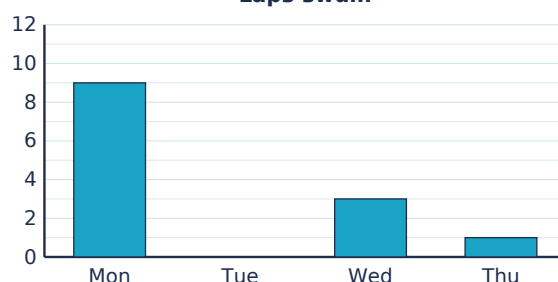
- 3** One bar is missing. Draw it so the mean number of goals across all 4 days is 6.

Goals scored



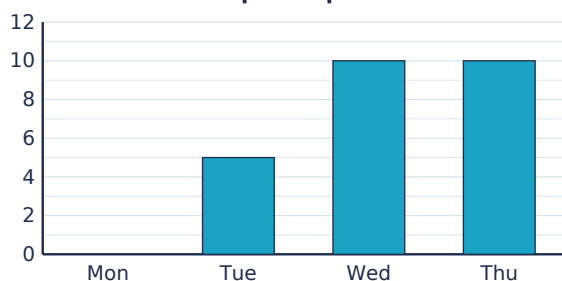
- 4** One bar is missing. Draw it so the mean number of laps across all 4 days is 5.

Laps swum



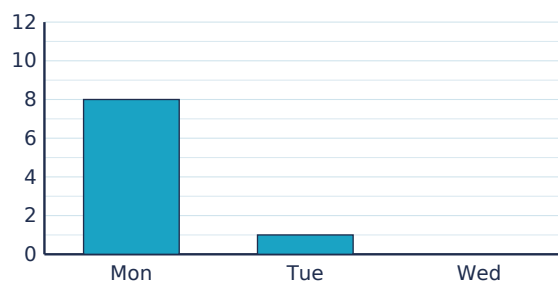
- 5** One bar is missing. Draw it so the mean number of skips across all 4 days is 8.

Skips completed



- 6** One bar is missing. Draw it so the mean number of goals across all 3 days is 4.

Goals scored



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Most Mean (continued)

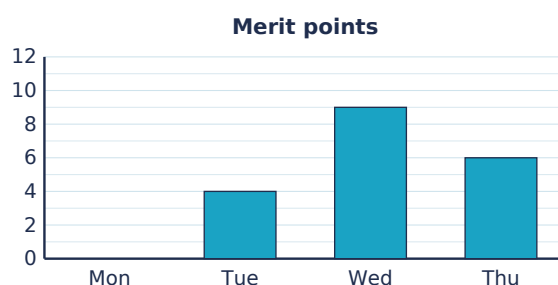
Find a missing value to give a mean.

Page 2 of 2

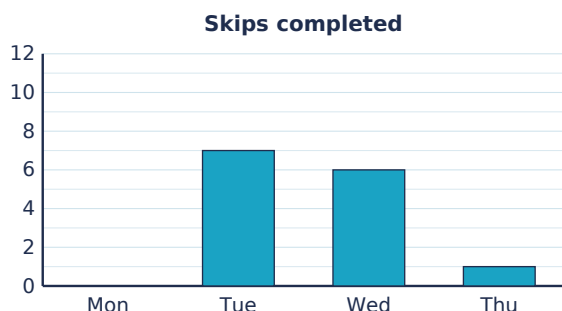
- 7** One bar is missing. Draw it so the mean number of books across all 4 days is 9.



- 8** One bar is missing. Draw it so the mean number of merit points across all 4 days is 7.



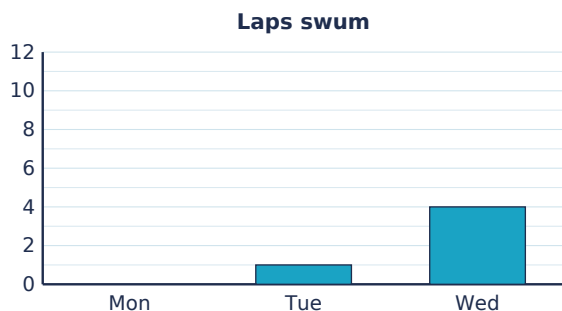
- 9** One bar is missing. Draw it so the mean number of skips across all 4 days is 6.



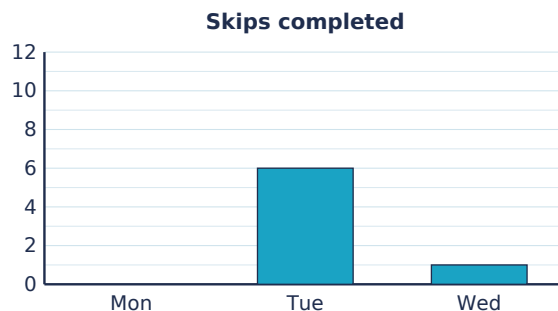
- 10** One bar is missing. Draw it so the mean number of books across all 4 days is 5.



- 11** One bar is missing. Draw it so the mean number of laps across all 3 days is 3.



- 12** One bar is missing. Draw it so the mean number of skips across all 3 days is 5.



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Some Mean

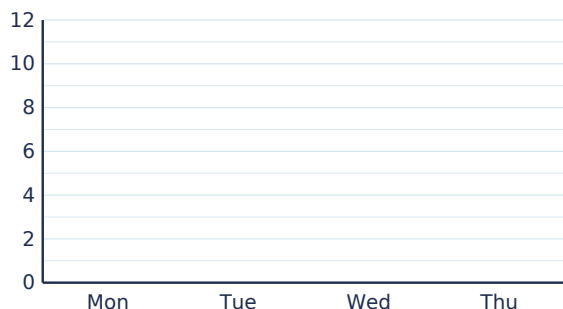
Name _____

Page 1 of 2

Make a set of data with a given mean.

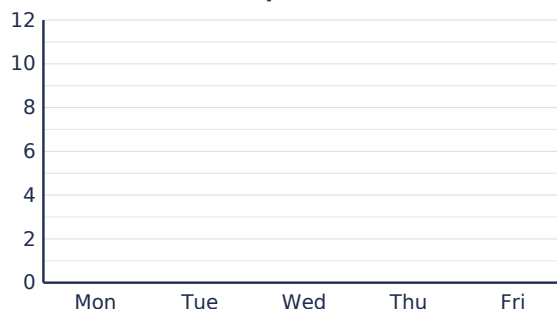
- 1 Draw 4 bars so the mean is 5.

Books read



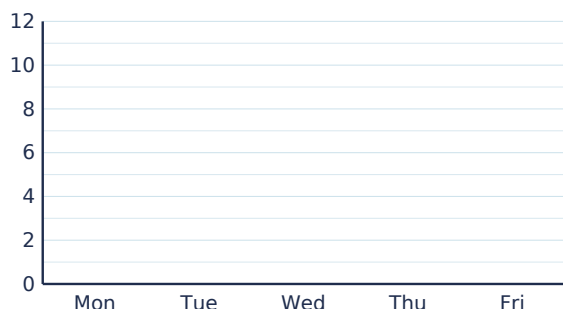
- 2 Draw 5 bars so the mean is 6.

Laps swum



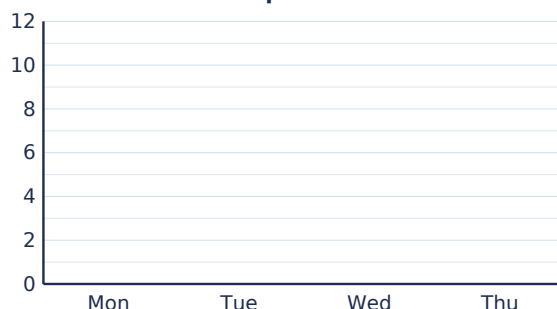
- 3 Draw 5 bars so the mean is 5.

Goals scored



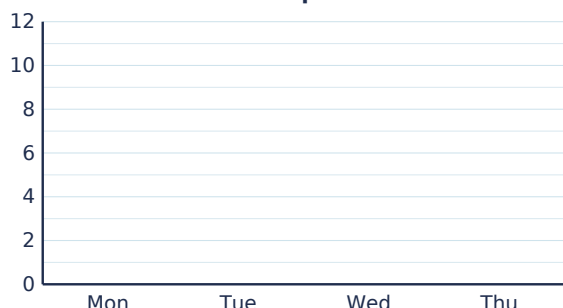
- 4 Draw 4 bars so the mean is 3.

Laps swum



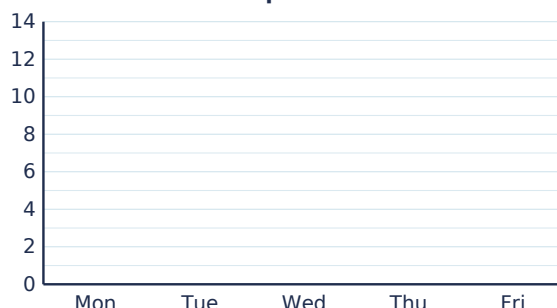
- 5 Draw 4 bars so the mean is 4.

Merit points



- 6 Draw 5 bars so the mean is 7.

Laps swum



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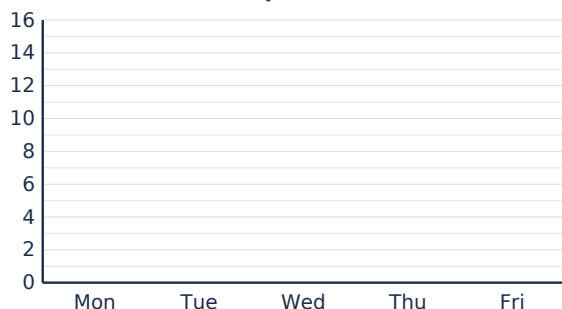
Some Mean (continued)

Make a set of data with a given mean.

Page 2 of 2

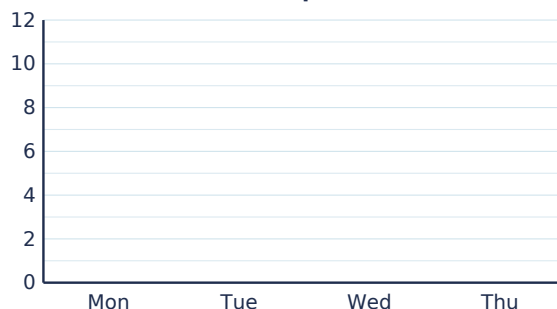
7 Draw 5 bars so the mean is 8.

Laps swum



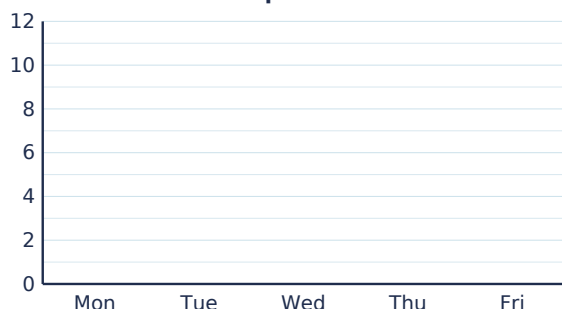
8 Draw 4 bars so the mean is 6.

Merit points



9 Draw 5 bars so the mean is 4.

Laps swum



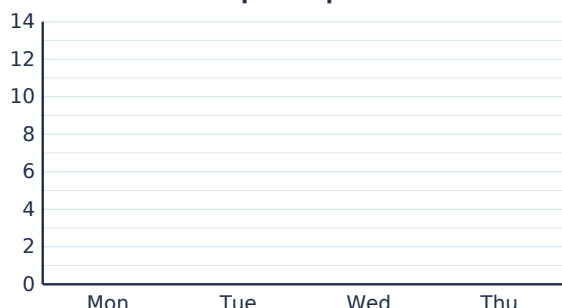
10 Draw 4 bars so the mean is 8.

Books read



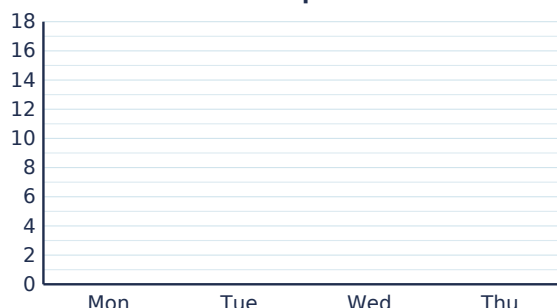
11 Draw 4 bars so the mean is 7.

Skips completed



12 Draw 4 bars so the mean is 9.

Merit points



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Mean: answers

All Find the mean from a bar chart.

1 5 $1 + 7 + 8 + 4 = 20; \div 4 = 5$

2 6 $5 + 7 + 2 + 6 + 10 = 30; \div 5 = 6$

3 5 $4 + 4 + 8 + 1 + 8 = 25; \div 5 = 5$

4 4 $3 + 6 + 1 + 6 = 16; \div 4 = 4$

5 3 $1 + 2 + 3 + 6 = 12; \div 4 = 3$

6 7 $3 + 9 + 5 + 8 + 10 = 35; \div 5 = 7$

7 8 $7 + 8 + 7 + 10 + 8 = 40; \div 5 = 8$

8 5 $4 + 4 + 4 + 5 + 8 = 25; \div 5 = 5$

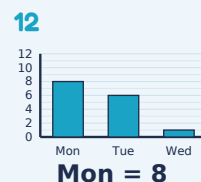
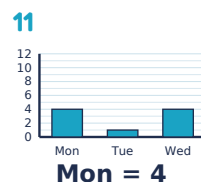
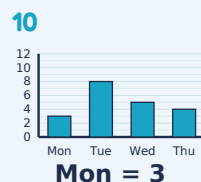
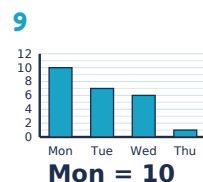
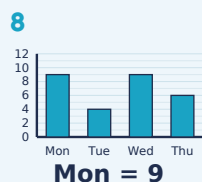
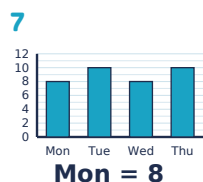
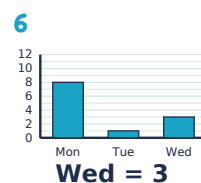
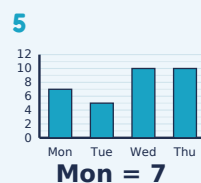
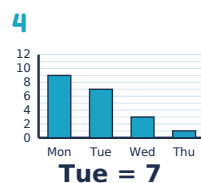
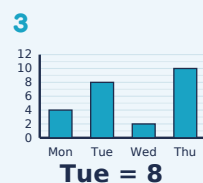
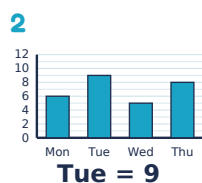
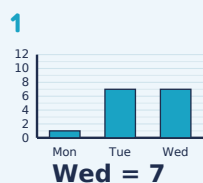
9 5 $9 + 7 + 3 + 5 + 1 = 25; \div 5 = 5$

10 5 $9 + 1 + 2 + 3 + 10 = 25; \div 5 = 5$

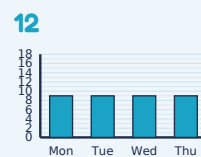
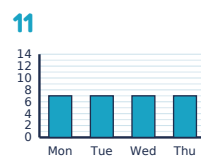
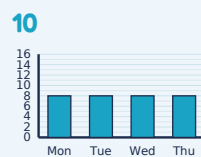
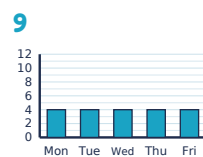
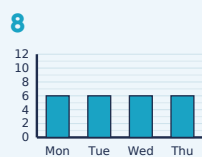
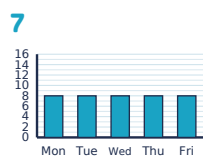
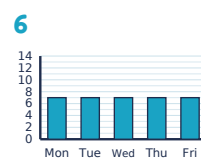
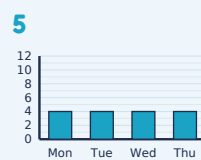
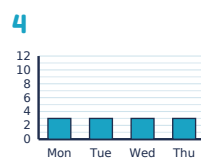
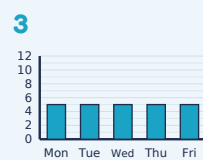
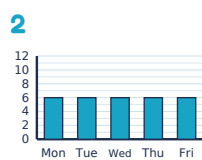
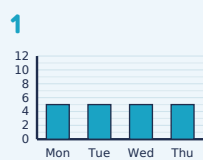
11 6 $2 + 9 + 7 + 9 + 3 = 30; \div 5 = 6$

12 6 $4 + 8 + 4 + 8 = 24; \div 4 = 6$

Most Find a missing value to give a mean.



Some Make a set of data with a given mean.



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