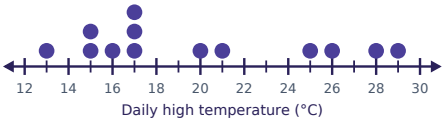
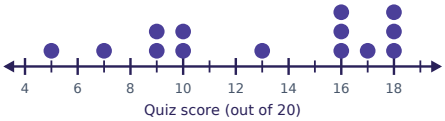
Task card 1 Dot Plots: Finding the Mean

The dot plot shows the high temperature in °C for 13 days. Each dot stands for one day. What is the mean high temperature in °C?



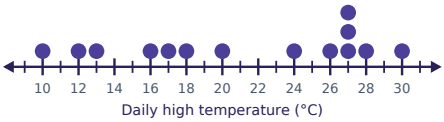
Task card 2 Dot Plots: Finding the Mean

The dot plot shows the quiz score for 14 students. Each dot stands for one student. What is the mean quiz score?



Task card 3 Dot Plots: Finding the Mean

The dot plot shows the high temperature in °C for 14 days. Each dot stands for one day. What is the mean high temperature in °C?



Task card 4 Dot Plots: Finding the Mean

The dot plot shows the number of goals scored for 13 matches. Each dot stands for one match. What is the mean number of goals scored?



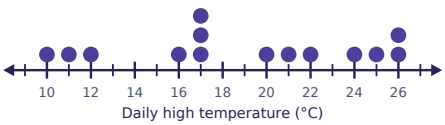
Task card 5 Dot Plots: Finding the Mean

The dot plot shows the number of goals scored for 13 matches. Each dot stands for one match. What is the mean number of goals scored?



Task card 6 Dot Plots: Finding the Mean

The dot plot shows the high temperature in °C for 14 days. Each dot stands for one day. What is the mean high temperature in °C?



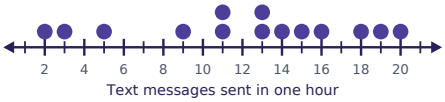
Task card 7 Dot Plots: Finding the Mean

The dot plot shows the number of books read over the summer for 14 students. Each dot stands for one student. What is the mean number of books read over the summer?



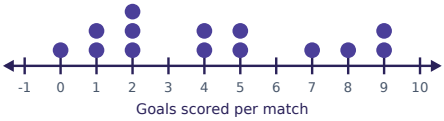
Task card 8 Dot Plots: Finding the Mean

The dot plot shows the number of text messages sent in one hour for 14 teens. Each dot stands for one teen. What is the mean number of text messages sent in one hour?



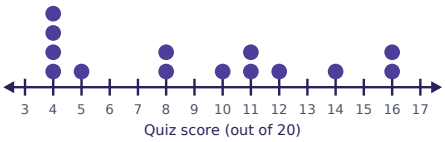
Task card 9 Dot Plots: Finding the Mean

The dot plot shows the number of goals scored for 14 matches. Each dot stands for one match. What is the mean number of goals scored?



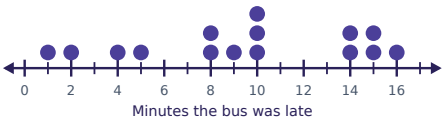
Task card 10 Dot Plots: Finding the Mean

The dot plot shows the quiz score for 14 students. Each dot stands for one student. What is the mean quiz score?



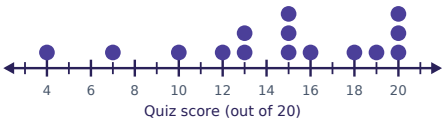
Task card 11 Dot Plots: Finding the Mean

The dot plot shows the number of minutes the bus was late for 15 days. Each dot stands for one day. What is the mean number of minutes the bus was late?



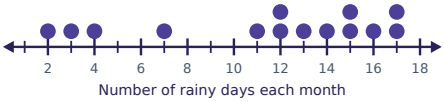
Task card 12 Dot Plots: Finding the Mean

The dot plot shows the quiz score for 15 students. Each dot stands for one student. What is the mean quiz score?



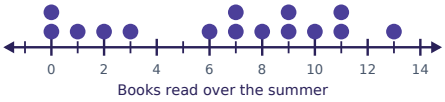
Task card 13 Dot Plots: Finding the Mean

The dot plot shows the number of rainy days for 14 months. Each dot stands for one month. What is the mean number of rainy days?



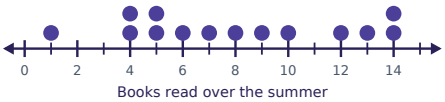
Task card 14 Dot Plots: Finding the Mean

The dot plot shows the number of books read over the summer for 15 students. Each dot stands for one student. What is the mean number of books read over the summer?



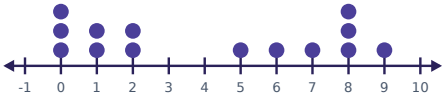
Task card 15 Dot Plots: Finding the Mean

The dot plot shows the number of books read over the summer for 14 students. Each dot stands for one student. What is the mean number of books read over the summer?



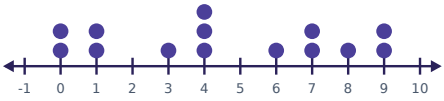
Task card 16 Dot Plots: Finding the Mean

The dot plot shows the number of goals scored for 14 matches. Each dot stands for one match. What is the mean number of goals scored?



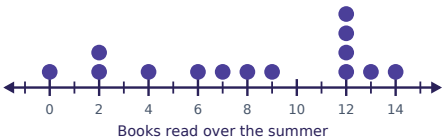
Task card 17 Dot Plots: Finding the Mean

The dot plot shows the number of goals scored for 14 matches. Each dot stands for one match. What is the mean number of goals scored?



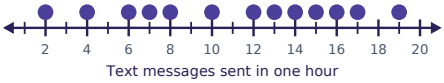
Task card 18 Dot Plots: Finding the Mean

The dot plot shows the number of books read over the summer for 14 students. Each dot stands for one student. What is the mean number of books read over the summer?



Task card 19 Dot Plots: Finding the Mean

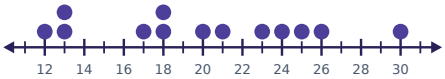
The dot plot shows the number of text messages sent in one hour for 13 teens. Each dot stands for one teen. What is the mean number of text messages sent in one hour?



Text messages sent in one hour

Task card 20 Dot Plots: Finding the Mean

The dot plot shows the high temperature in °C for 13 days. Each dot stands for one day. What is the mean high temperature in °C?



Daily high temperature (°C)

Task card 21 Dot Plots: Finding the Mean

The dot plot shows the number of minutes the bus was late for 14 days. Each dot stands for one day. What is the mean number of minutes the bus was late?



Minutes the bus was late

Task card 22 Dot Plots: Finding the Mean

The dot plot shows the number of goals scored for 14 matches. Each dot stands for one match. What is the mean number of goals scored?



Goals scored per match

Task card 23 Dot Plots: Finding the Mean

The dot plot shows the number of minutes the bus was late for 14 days. Each dot stands for one day. What is the mean number of minutes the bus was late?



Minutes the bus was late

Task card 24 Dot Plots: Finding the Mean

The dot plot shows the number of push-ups done in one minute for 13 students. Each dot stands for one student. What is the mean number of push-ups done in one minute?



Push-ups in one minute

Dot Plots: Finding the Mean Task Cards

Recording sheet · Grade 10 · Find the mean of the data in each dot plot. Round to the nearest tenth when the mean is not a whole number.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Dot Plots: Finding the Mean Task Cards: Answer Key

Grade 10 · Hard

The answers online

1. 19.9	**2.** 13	**3.** 21.1
4. 4.6	**5.** 5	**6.** 18.9
7. 8.7	**8.** 12.1	**9.** 4.2
10. 9.1	**11.** 9.4	**12.** 14.5
13. 11.3	**14.** 6.5	**15.** 8
16. 4.1	**17.** 4.5	**18.** 8.1
19. 11	**20.** 20	**21.** 7.4
22. 5.6	**23.** 11.4	**24.** 24.8