

Teach the Skill

Teach the Skill Data Analysis & Probability
Mean, Median, Mode

ES 1 2

Mean, Median and Mode tell you important information about a set of data. The **Range** is the difference between the largest and smallest numbers in a set of data. The **Mean** is the average of a group of numbers. To find the mean, add up all the numbers in a set of data and divide the sum by the amount of numbers in the data set.

3 + 4 + 2 + 4 + 2 ← touch

Reset

Practice The Skill

Practice The Skill Data Analysis & Probability
Scatter Plots, Line Plots & Line Graphs

ES 1 2 3

Determine whether the following scatter plots show a positive, negative or no trend.

Positive
Negative ✓ 1/15
No Trend

00:28

Reset

Extension Activity: Board Game

Data Analysis & Probability Board Game

TEAM B

Using the bar graph, how many students watched comedy movies?

a) 6
b) 5
c) 8

action cartoon horror comedy

START END

Mix Reset ?

Extension Activity: Spinner Game

Data Analysis & Probability Spinner Game

00:35 1/15

Predict whether the following outcome is likely, unlikely, or equal chance:
rolling a number less than 6 on a standard 6-sided die

a) likely
b) unlikely
c) equal chance

Mix Reset ?