Statistics Vocabulary

12 × 12 GRID • 15 WORDS

Words go across, down or diagonally. No backwards words.

P	J	V	P	P	N	M	O	D	E	P	R
E	N	P	A	O	U	T	L	I	E	R	A
R	C	O	R	R	E	L	A	T	I	O	N
C	P	P	B	S	I	Q	N	G	Q	B	G
E	K	U	N	N	A	A	D	A	T	A	E
N	C	L	O	A	S	M	B	V	Z	B	F
T	D	A	L	M	S	U	P	L	R	I	H
A	T	T	M	X	E	V	R	L	E	L	T
G	D	I	W	E	O	D	Z	V	E	I	A
E	S	O	J	I	A	W	I	V	E	T	L
U	T	N	D	L	I	N	P	A	M	Y	L
V	L	A	F	R	E	Q	U	E	N	C	Y

WORDS TO FIND

CORRELATION
DATA
FREQUENCY
MEAN
MEDIAN
MODE
OUTLIER
PERCENTAGE
POPULATION
PROBABILITY
RANGE
SAMPLE
SURVEY
TALLY
VARIABLE

Learn what each word means on the next page.

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WORD MEANINGS

Read the meanings, then try using a new word in a sentence.

Mean
An average found by adding all the values and dividing by how many there are.

Median
The middle value in an ordered list; with two middle values, use their mean.

Mode
The value that appears most often; a set can have more than one mode.

Range
The largest value minus the smallest; for 2, 5 and 8, the range is 6.

Data
Information collected for study, such as numbers, measurements or answers.

Frequency
How often a value or category occurs in a set of data.

Sample
A smaller group selected from a larger population to study.

Population
The whole group of people, objects or measurements being studied.

Survey
A way of collecting information by asking people questions.

Tally
A counting method using marks, usually grouped in fives.

Outlier
A value that is unusually far from most of the other values.

Probability
A measure of how likely an event is, from 0 for impossible to 1 for certain.

Percentage
A proportion expressed out of 100; 25% means 25 out of 100.

Correlation
A relationship between two variables; it does not prove one causes the other.

Variable
A characteristic that can take different values, such as height or eye colour.

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