

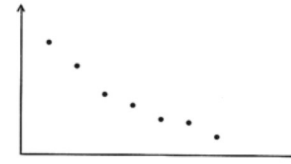
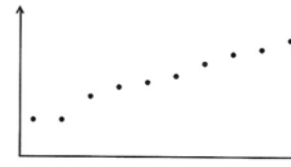
Correlation

Positive Correlation - As one variable **increases**, the other variable **increases**.

Negative Correlation - As one variable **increases**, the other variable **decreases**.

No Correlation - There is **no relationship** between the two variables.

Positive. Negative. or No Correlation



Positive. Negative. or No Correlation

The number of litres of gas you put in your gas tank and the total cost of the gas.

- A) Positive Correlation
- B) Negative Correlation
- C) No Correlation



The age of a car and the value of the car.

- A) Positive Correlation
- B) Negative Correlation
- C) No Correlation



Positive. Negative. or No Correlation

Students' math grades and the length of their shoelaces.

- A) Positive Correlation
- B) Negative Correlation
- C) No Correlation



The numbers of cans of pop purchased and the number of cans in the recycling bin.

- A) Positive Correlation
- B) Negative Correlation
- C) No Correlation

