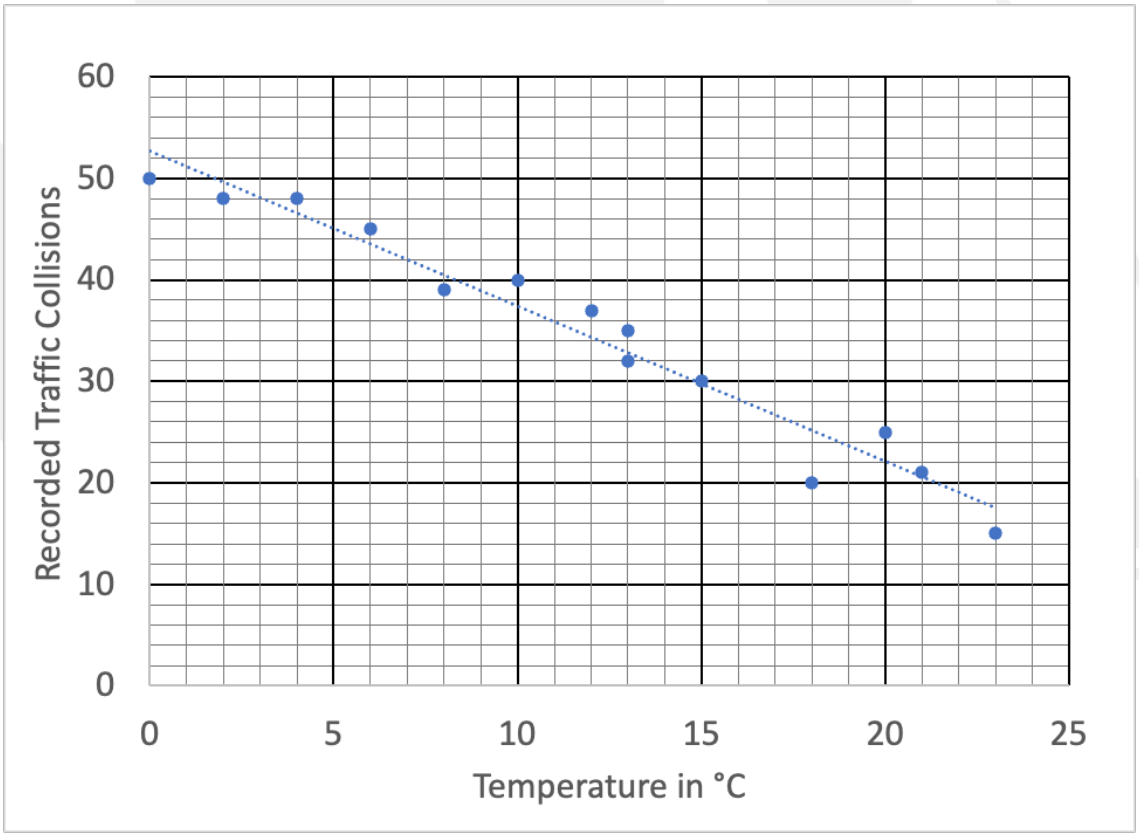
69. How to spot positive or negative correlation on a scatter graph

Scenario Questions:

1. Describe the relationship between traffic collisions and temperature in terms of correlation.

2. Describe the relationship between traffic collisions and temperature in words.

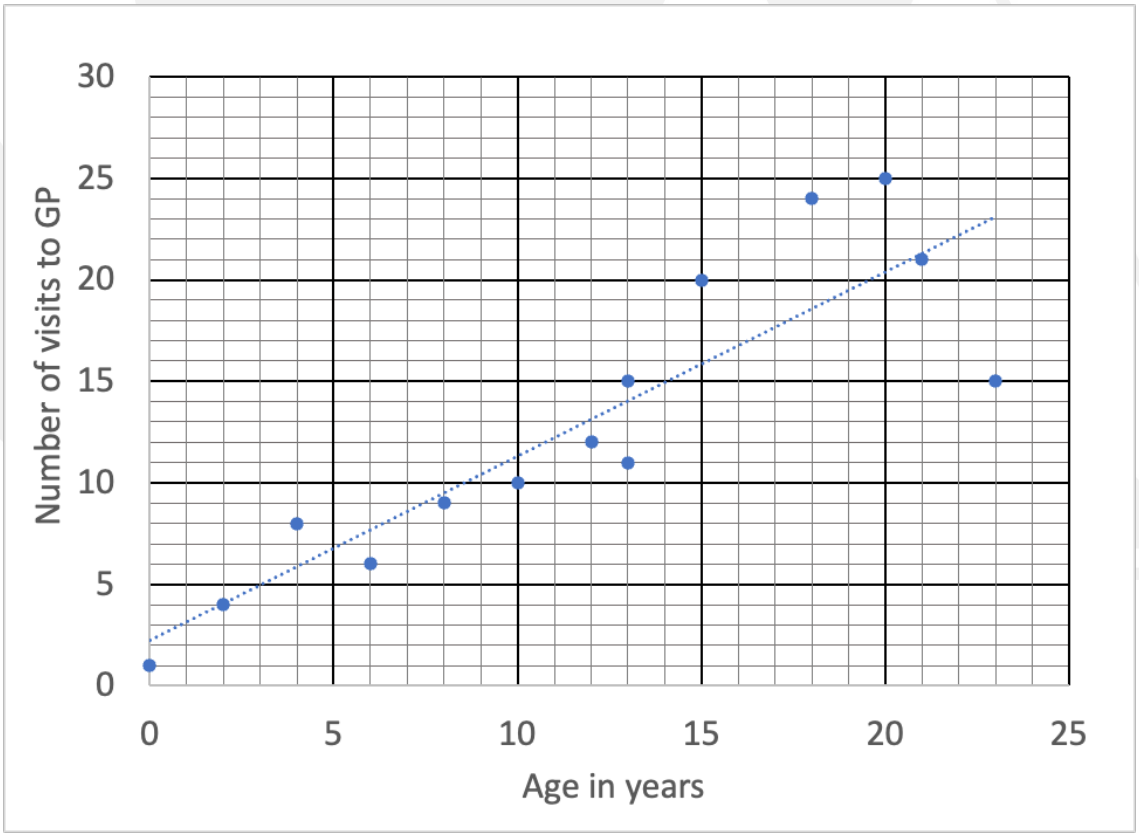


69. How to spot positive or negative correlation on a scatter graph

Scenario Questions:

3. Describe the relationship between age and number of visits to the GP in terms of correlation.

4. Describe the relationship between age and number of visits to the GP in words.

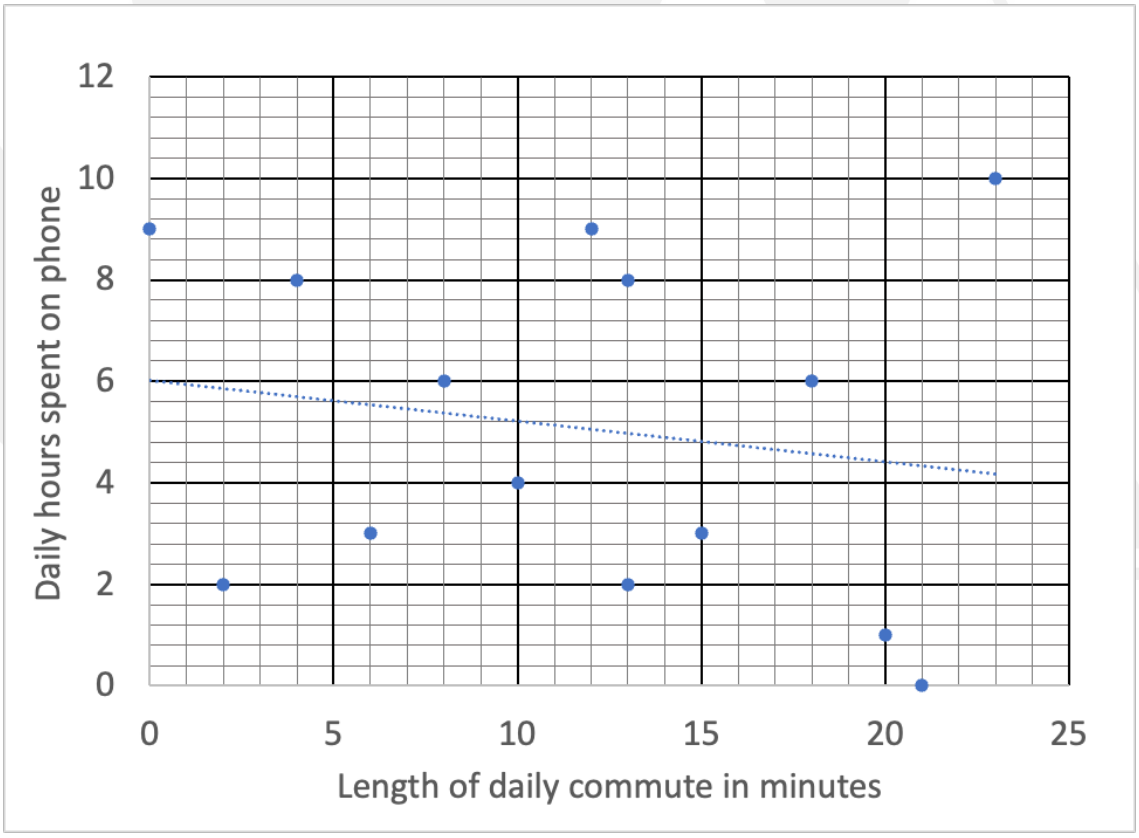


69. How to spot positive or negative correlation on a scatter graph

Scenario Questions:

5. Describe the relationship between the daily hours of phone use and the length of someones daily commute in terms of correlation.

6. Describe the relationship between the daily hours of phone use and the length of someones daily commute in words.

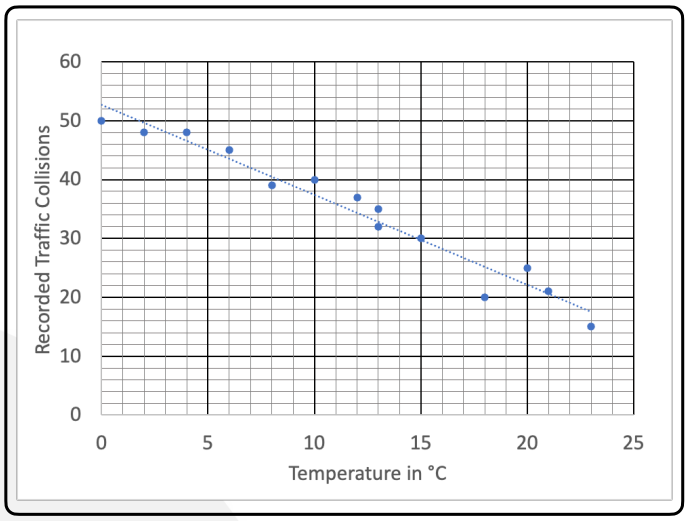


69. How to spot positive or negative correlation on a scatter graph

Scenario Questions: Answers

1. Describe the relationship between traffic collisions and temperature in terms of correlation.

1. Negative Correlation

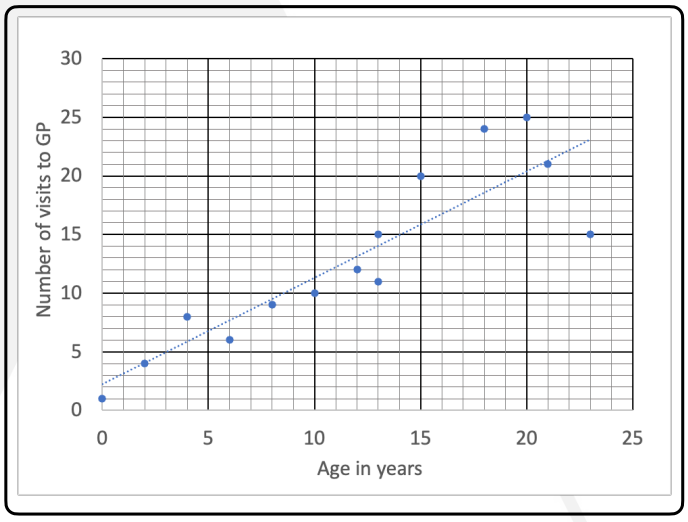


2. Describe the relationship between traffic collisions and temperature in words.

2. The warmer the temperature the less recorded traffic collisions.

3. Describe the relationship between age and number of visits to the GP in terms of correlation.

3. Positive correlation

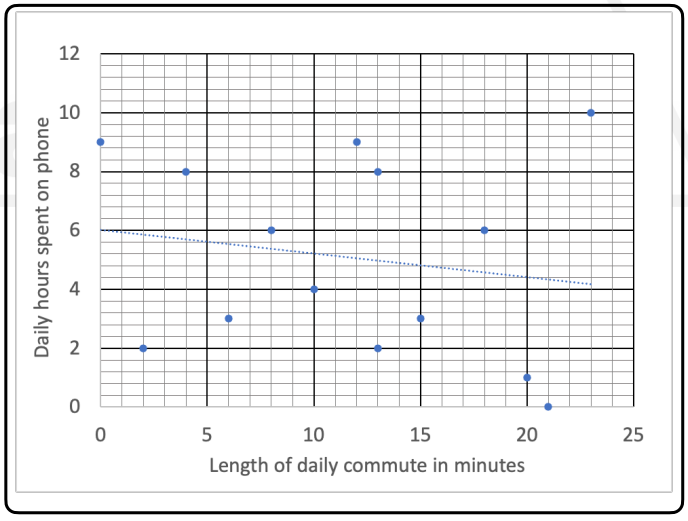


4. Describe the relationship between age and number of visits to the GP in words.

4. As age increases so does the number of times someone has visited the GP

5. Describe the relationship between the daily hours of phone use and the length of someones daily commute in terms of correlation.

5. No Correlation



6. Describe the relationship between the daily hours of phone use and the length of someones daily commute in words.

6. The is no connection between commute length and daily phone use