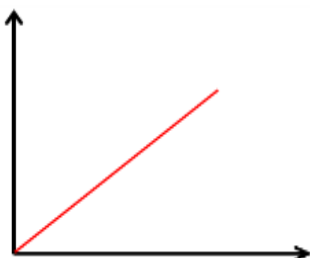


Using Graphs to Relate Two Quantities Bell Work

Fill in the blanks with appropriate words.

1. There are _____ things that can be used to analyze a graph completely.
2. In a _____ relation, with the increase in one quantity, the other quantity does not change.
3. The graph shown below shows a _____ relation.



4. In a _____ relation, with the increase in one quantity, the other quantity decreases.

Identify the table representing the graph shown below.

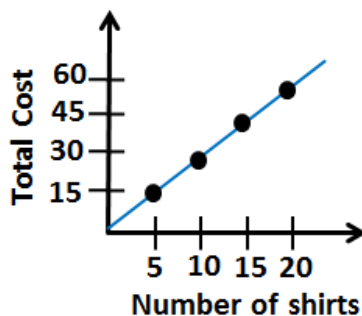


Table 1

Number of Shirts	Total Cost
5	15
10	30
15	45
20	60

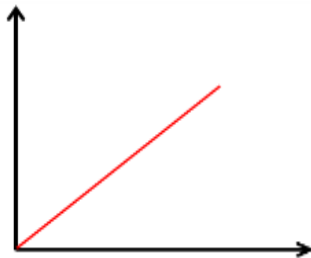
Table 2

Number of Shirts	Total Cost
5	60
10	45
15	30
20	15

Using Graphs to Relate Two Quantities Bell Work

Fill in the blanks with appropriate words.

1. There are three things that can be used to analyze a graph completely.
2. In a constant relation, with the increase in one quantity, the other quantity does not change.
3. The graph shown below shows a linearly increasing relation.



4. In a linearly decreasing relation, with the increase in one quantity, the other quantity decreases.

Identify the table representing the graph shown below.

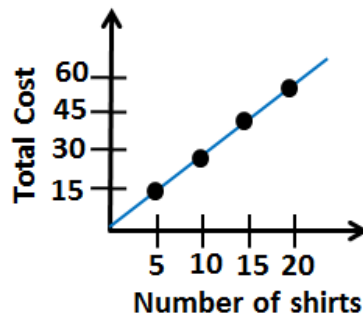


Table 1

Number of Shirts	Total Cost
5	15
10	30
15	45
20	60

Table 2

Number of Shirts	Total Cost
5	60
10	45
15	30
20	15