

Tash places a plant under water and measures the amount of bubbles produced by the plant every minute. The table below shows her results.

Time (minutes)	Amount of Bubbles
0	0
1	10
2	15
3	25
4	30
5	40

Fill in the blanks.

time

Amount of bubbles

The _____ should go on the x-axis. The _____ should go on the y-axis.

Hint: The manipulated variable always goes on the x-axis and the responding variable always goes on the y-axis.

Plot the graph below by dragging the points and the axis labels to their correct positions.

Time/ minutes

Amount of bubbles

- X – point 1
- X – point 2
- X – point 3
- X – point 4
- X – point 5
- X – point 6

How many bubbles could be produced in two and a half (2.5) minutes? _____

