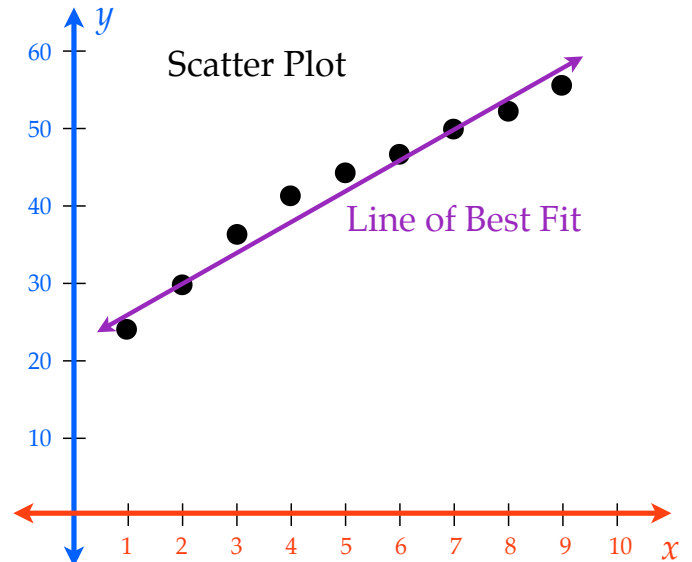


Scatter Plots and Lines of Best Fit

Name _____

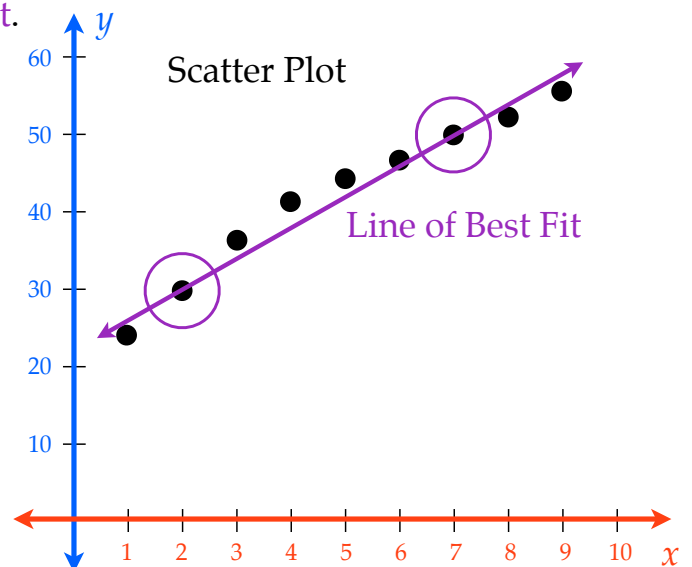
Date _____ Period _____

x	y
1	24
2	30
3	36
4	41
5	44
6	47
7	50
8	52
9	54

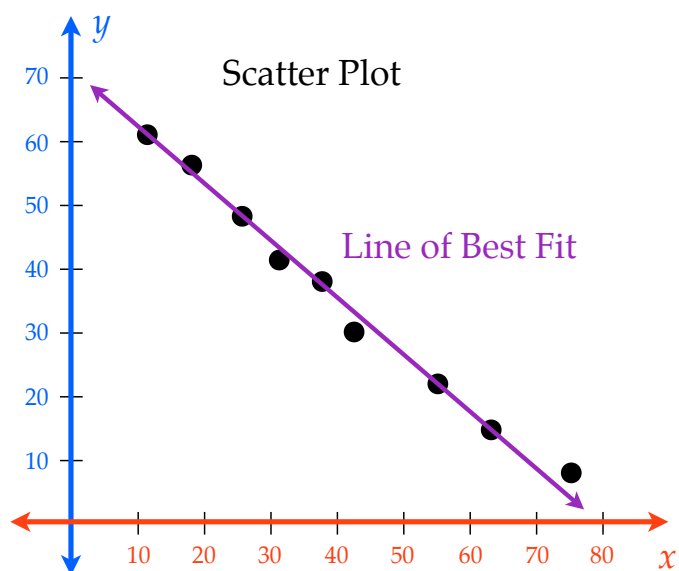
Determine the equation for the **Line of Best Fit**.Find two points of the **line**

2	30
---	----

7	50
---	----



x	y
12	61
18	56
26	48
31	41
38	38
42	30
55	22
63	15
75	8



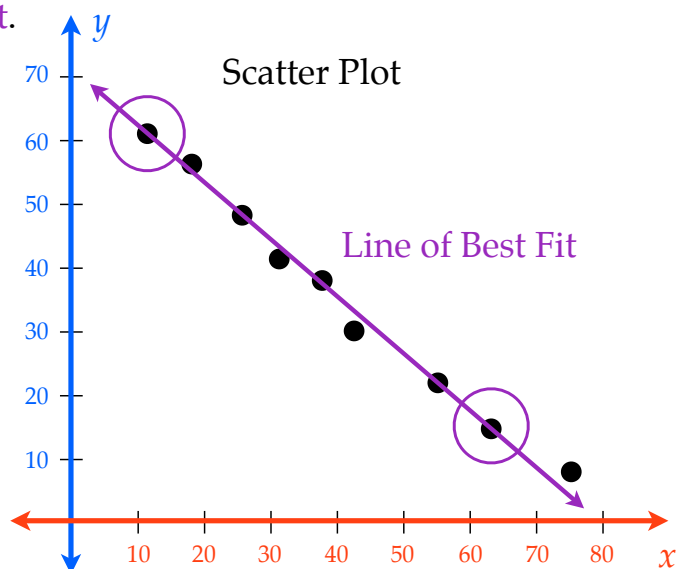
Determine the equation for the Line of Best Fit.

Find two points of the line

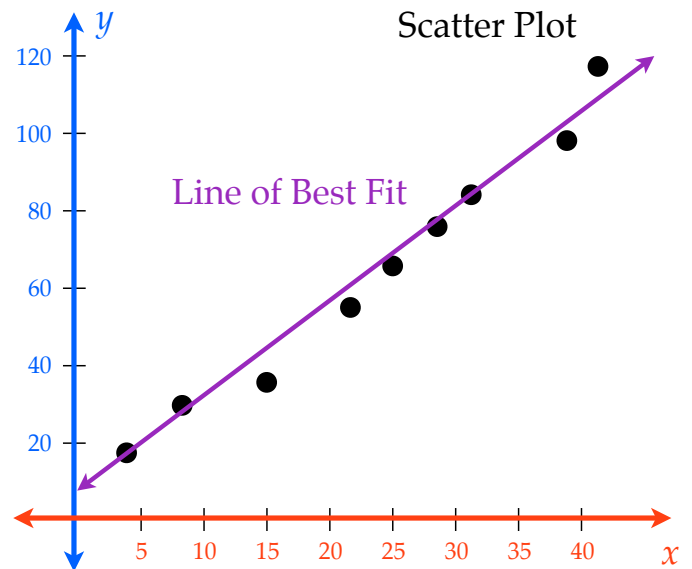
12	61
----	----

63	15
----	----

(12,61) and (63,15)



x	y
4	18
8	30
15	36
22	55
25	65
28	77
32	85
39	99
42	115



Determine the equation for the Line of Best Fit.

Find two points of the line

4	18	32	85
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$(4, 18)$ and $(32, 85)$

