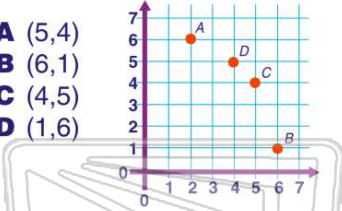




Name _____ Class _____ Date _____

1 Based on the **scatter plot** shown, **point C** is what ordered pair?

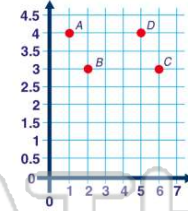
- A (5,4)
- B (6,1)
- C (4,5)
- D (1,6)



2 Sam is making a **scatter plot** for the following data, **A(1,4)**, **B(2,3)**, **C(3,6)**, **D(5,4)**. The scatter plot shown is correct for this data.

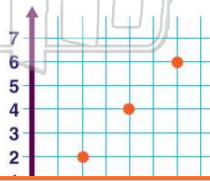
True or false?

- A true
- B false



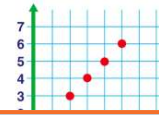
3 The **scatter plot** shown represents which line?

- A $y = x + 2$
- B $y = x + 4$
- C $y = 3x$
- D $y = 2x$



4 The **scatter plot** is shown for the equation $y = x + 1$ for the x-values 2 to 5. What type of relationship is shown?

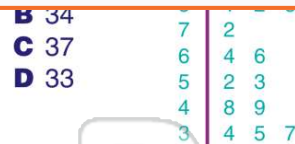
- A reflexive
- B negative



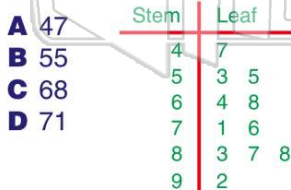
PREVIEW

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9 For the **stem and leaf plot** shown, what is the **median** number?



10 For the **stem and leaf plot** shown, what is the **mode**?

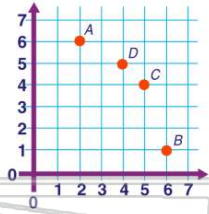




ANSWER KEY

Based on the **scatter plot** shown, **point C** is what ordered pair?

- A** (5,4)
- B** (6,1)
- C** (4,5)
- D** (1,6)

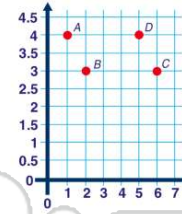


(a)

Sam is making a **scatter plot** for the following data, **A(1,4)**, **B(2,3)**, **C(3,6)**, **D(5,4)**. The scatter plot shown is correct for this data.

True or false?

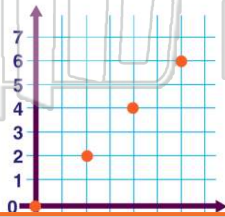
- A** true
- B** false



(b)

The **scatter plot** shown represents which line?

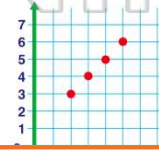
- A** $y = x + 2$
- B** $y = x + 4$
- C** $y = 3x$
- D** $y = 2x$



(d)

The **scatter plot** is shown for the equation $y = x + 1$ for the x-values 2 to 5. What type of relationship is shown?

- A** reflexive
- B** negative
- C** positive



(c)



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C 45

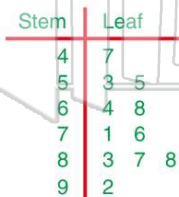
3	3	3	3	3		
4	1	2	3	3	3	6
5	1	1	2			
6	7	7	9			

D 33

6	4	6	
5	2	3	
4	8	9	
3	4	5	7

For the **stem and leaf plot** shown, what is the **median** number?

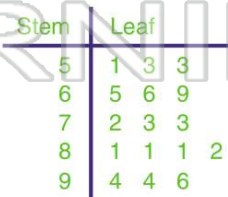
- A** 47
- B** 55
- C** 68
- D** 71



(d)

For the **stem and leaf plot** shown, what is the **mode**?

- A** 53
- B** 73
- C** 81
- D** 94



(c)