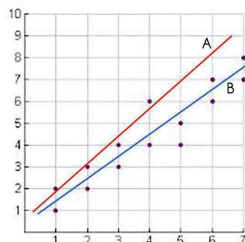


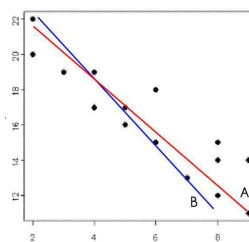
Standard: 8.SP.2-1.3 - Students must know how to draw a line of best fit

1. Which line represents the line of best fit in the scatter plot below?



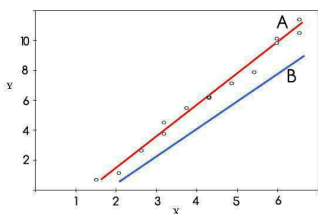
Choose one: [Red (A) | Blue (B)]

2. Which line represents the line of best fit in the scatter plot below?



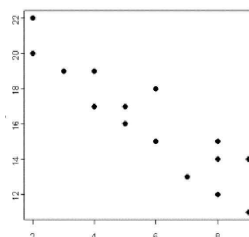
Choose one: [Red (A) | Blue (B)]

3. Which line represents the line of best fit in the scatter plot below?



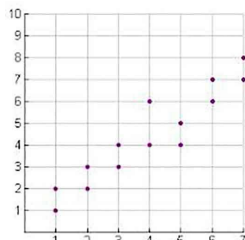
Choose one: [Red (A) | Blue (B)]

4. Draw a line of best fit in the scatter plot below. Which point will the line pass by (either through or next to)?



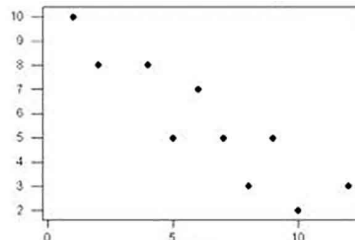
Choose one: [(8, 13) | (4, 14) | (6, 12) | (8, 18)]

5. Draw a line of best fit in the scatter plot below. Which point will the line pass by (either through or next to)?



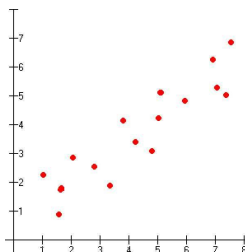
Choose one: [(1, 2) | (5, 5) | (6, 7) | (4, 6)]

6. Draw a line of best fit in the scatter plot below. Which point will the line pass by (either through or next to)?



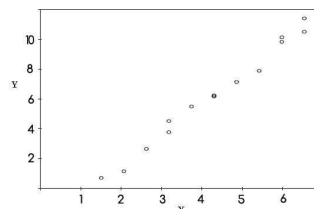
Choose one: [(9, 5) | (5, 8) | (5, 5) | (10, 3)]

7. Draw a line of best fit in the scatter plot below. Which point will the line pass by (either through or next to)?



Choose one: [(5, 4) | (6, 3) | (3, 3) | (5, 5)]

8. Draw a line of best fit in the scatter plot below. Which point will the line pass by (either through or next to)?



Choose one: [(2, 4) | (3, 2) | (4, 6) | (6, 4)]

Answer Key

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Created on 2016-04-16

Serial # 3520821

1.
Blue (B)

2.
Red (A)

3.
Red (A)

4.
(8, 13)

5.
(5, 5)

6.
(10, 3)

7.
(5, 4)

8.
(4, 6)