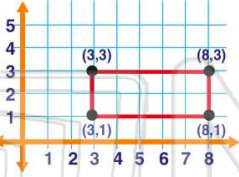




Name _____ Class _____ Date _____

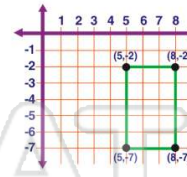
1 What is the **area** for a polygon with these coordinates?
(8,1), (3,1), (8,3), (3,3)

- A $8 \times 1 = 8$
- B $2 \times 5 = 10$
- C $8 \times 2 = 16$
- D $2 \times 2 = 4$



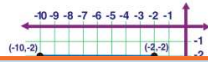
2 What is the **area** for a polygon with these coordinates?
(5,-2), (8,-2), (5,-7), (8,-7)

- A $3 \times 5 = 15$
- B $5 \times 8 = 40$
- C $-7 \times 5 = -35$
- D $7 \times 8 = 56$



3 The **area** of a polygon with these coordinates is $2 \times 8 = 16$.
(-2,-2), (-10,-2), (-2,-8), (-10,-8)

True or false?



4 The **area** of a polygon with these coordinates is $9 \times 6 = 54$.
(-1,5), (-10,5), (-1,-1), (-10,-1)

True or false?



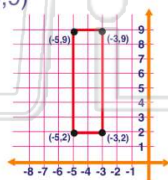
PREVIEW

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9 The **area** of a polygon with these coordinates is $7 \times 8 = 56$.
(-3,2), (-5,2), (-3,9), (-5,9)

True or false?

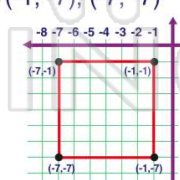
- A true
- B false



10 The **area** of a polygon with these coordinates is $6 \times 6 = 36$.
(-1, -1), (-7, -1), (-1, -7), (-7, -7)

True or false?

- A true
- B false

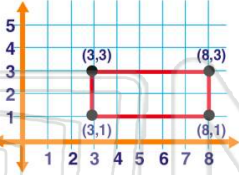




Name _____ Class _____ Date _____

1 What is the **area** for a polygon with these coordinates?
(8,1), (3,1), (8,3), (3,3)

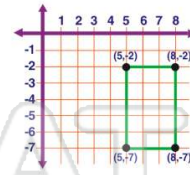
- A $8 \times 1 = 8$
- B $2 \times 5 = 10$
- C $8 \times 2 = 16$
- D $2 \times 2 = 4$



(B)

2 What is the **area** for a polygon with these coordinates?
(5,-2), (8,-2), (5,-7), (8,-7)

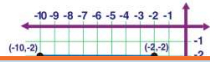
- A $3 \times 5 = 15$
- B $5 \times 8 = 40$
- C $-7 \times 5 = -35$
- D $7 \times 8 = 56$



(A)

3 The **area** of a polygon with these coordinates is $2 \times 8 = 16$.
(-2,-2), (-10,-2), (-2,-8), (-10,-8)

True or false?



(B)

4 The **area** of a polygon with these coordinates is $9 \times 6 = 54$.
(-1,5), (-10,5), (-1,-1), (-10,-1)

True or false?



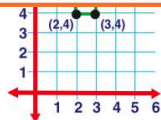
(A)



PREVIEW

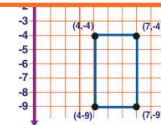
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7
A true
B false



(B)

A true
B false

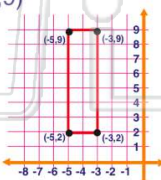


(A)

9 The **area** of a polygon with these coordinates is $7 \times 8 = 56$.
(-3,2), (-5,2), (-3,9), (-5,9)

True or false?

- A true
- B false

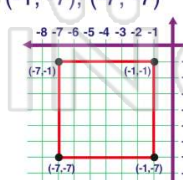


(B)

10 The **area** of a polygon with these coordinates is $6 \times 6 = 36$.
(-1, -1), (-7, -1), (-1, -7), (-7, -7)

True or false?

- A true
- B false



(A)