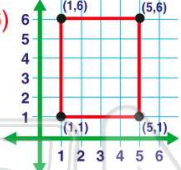




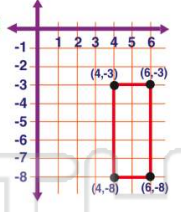
Name _____ Class _____ Date _____

1 What is the **area** for a polygon with these coordinates?
 (1,1), (5,1), (1,6), (5,6)



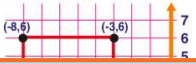
A $5 \times 6 = 30$
B $4 \times 5 = 20$
C $1 \times 6 = 6$
D $1 \times 5 = 5$

2 What is the **area** for a polygon with these coordinates?
 (4,-3), (6,-3), (4,-8), (6,-8)



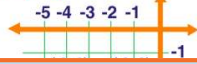
A $4 \times 6 = 24$
B $1 \times 3 = 3$
C $2 \times -5 = -10$
D $2 \times 5 = 10$

3 What is the **area** for a polygon with these coordinates?
 (-3,3), (-8,3), (-3,6), (-8,6)



A $5 \times 3 = 15$

4 What is the **area** for a polygon with these coordinates?
 (-2,-2), (-3,-2), (-2,-4), (-3,-4)



A $2 \times 2 = 4$

5




PREVIEW

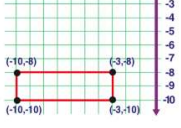
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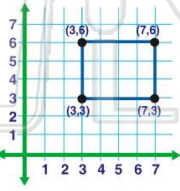
B $1 \times 9 = 9$
C $9 \times 8 = 72$
D $2 \times 8 = 16$



B $1 \times 2 = 2$
C $3 \times 8 = 24$
D $7 \times 2 = 14$

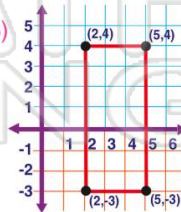


9 What is the **area** for a polygon with these coordinates?
 (3,6), (7,3), (3,3), (7,6)



A $3 \times 6 = 18$
B $4 \times 3 = 12$
C $7 \times 3 = 21$
D $7 \times 6 = 42$

10 What is the **area** for a polygon with these coordinates?
 (5,4), (2,4), (5,-3), (2,-3)

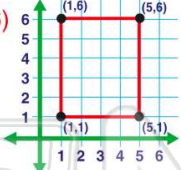


A $3 \times 7 = 21$
B $5 \times 4 = 20$
C $4 \times -3 = -12$
D $9 \times -3 = -27$



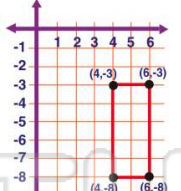
Name _____ Class _____ Date _____

1 What is the **area** for a polygon with these coordinates?
 (1,1), (5,1), (1,6), (5,6)



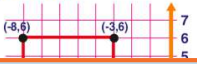
A $5 \times 6 = 30$
B $4 \times 5 = 20$
C $1 \times 6 = 6$
D $1 \times 5 = 5$

2 What is the **area** for a polygon with these coordinates?
 (4,-3), (6,-3), (4,-8), (6,-8)




A $4 \times 6 = 24$
B $1 \times 3 = 3$
C $2 \times -5 = -10$
D $2 \times 5 = 10$

3 What is the **area** for a polygon with these coordinates?
 (-3,3), (-8,3), (-3,6), (-8,6)



A $5 \times 3 = 15$

4 What is the **area** for a polygon with these coordinates?
 (-2,-2), (-3,-2), (-2,-4), (-3,-4)



A $2 \times 2 = 4$

5




PREVIEW

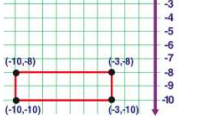
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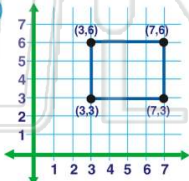
B $1 \times 9 = 9$
C $9 \times 8 = 72$
D $2 \times 8 = 16$



B $1 \times 2 = 2$
C $3 \times 8 = 24$
D $7 \times 2 = 14$

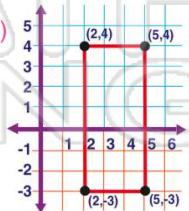


9 What is the **area** for a polygon with these coordinates?
 (3,6), (7,3), (3,3), (7,6)



A $3 \times 6 = 18$
B $4 \times 3 = 12$
C $7 \times 3 = 21$
D $7 \times 6 = 42$

10 What is the **area** for a polygon with these coordinates?
 (5,4), (2,4), (5,-3), (2,-3)



A $3 \times 7 = 21$
B $5 \times 4 = 20$
C $4 \times -3 = -12$
D $9 \times -3 = -27$