

Functions - Ordered Pairs

A) State whether each set of ordered pairs represents a function.

1) $\{(0, 2), (15, -2), (3, 7), (2, 5), (-2, -4), (1, 7), (-11, 7)\}$

2) $\{(-11, -2), (20, 15), (-12, 0), (19, -13)\}$

3) $\{(16, -4), (9, -1), (3, -2), (8, -1), (13, 0), (-17, 16)\}$

4) $\{(-8, -13), (-7, 3), (5, -9), (-7, 18), (-4, 3), (0, -10)\}$

5) $\{(-9, -5), (-9, -16), (-9, 10)$

$\}, (8, 11)\}$

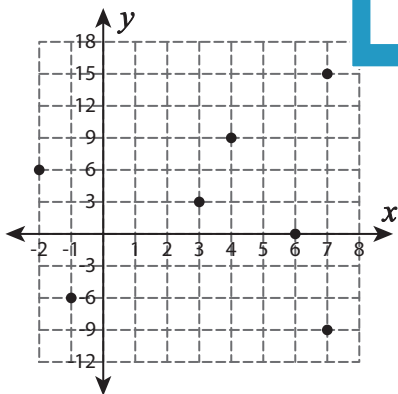
7) $\{(4, 14), (-2, -12), (-1, 6), ($

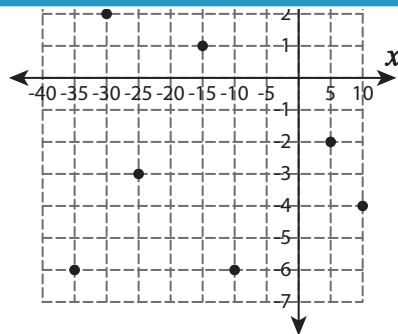
$), (2, -3), (5, 0), (1, 1), (-5, 9)\}$

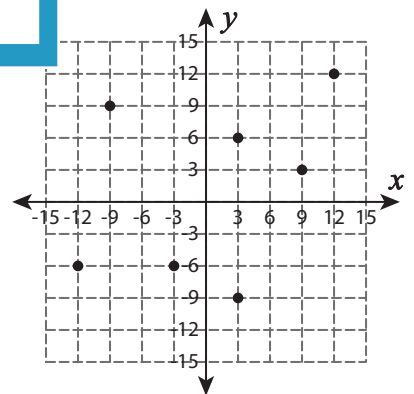
B) State whether each

represents a function.

1)







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Yes

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3) $\{(16, -4), (9, -1), (3, -2), (8, -1), (13, 0), (-17, 16)\}$

Yes

4) $\{(-8, -13), (-7, 3), (5, -9), (-7, 18), (-4, 3), (0, -10)\}$

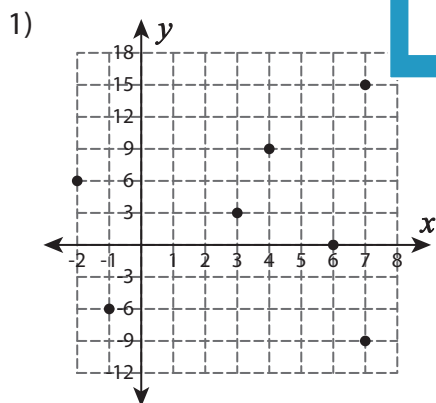
5) $\{(-9, -5), (-9, -16), (-9, 10), (-9, 11), (8, 11)\}$

No

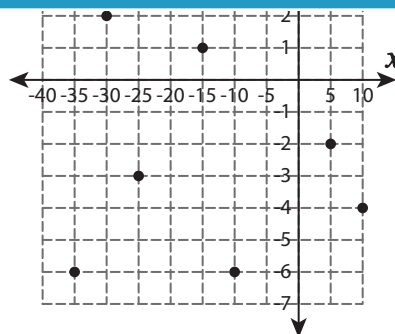
7) $\{(4, 14), (-2, -12), (-1, 6), (2, -3), (5, 0), (1, 1), (-5, 9)\}$

No

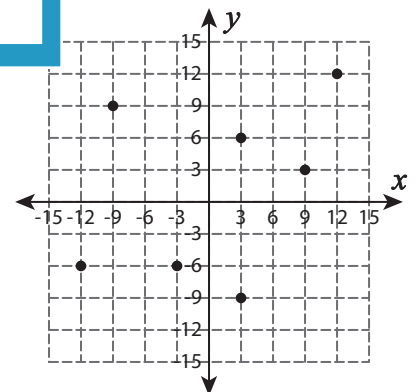
B) State whether each set of ordered pairs represents a function.



No



Yes



No

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