

# Domain and Range - Ordered pairs

A) Find the domain and range of each relation.

1)  $\{(4, -2), (-6, -8), (0, 5), (-9, 2), (0, -8), (-3, 6), (10, -7)\}$

Domain : \_\_\_\_\_

Range : \_\_\_\_\_

2)  $\{(16, -5), (-12, -8), (0, 6), (-11, 7), (9, -4), (-3, 7)\}$

Domain : \_\_\_\_\_

Range : \_\_\_\_\_

3)  $\{(7, -4), (-2, -1), (12, 9), (-14, 8), (13, -8)\}$

Domain : \_\_\_\_\_

Range : \_\_\_\_\_

4)  $\{(15, -9), (-4, -8), (0, 3), (-17, 6), (5, -8), (-2, 3)\}$

Domain : \_\_\_\_\_

Range : \_\_\_\_\_

5)  $\{(6, -3), (-2, -4), (0, 3), (-5, 2)\}$

Domain : \_\_\_\_\_

Range : \_\_\_\_\_

$\{(6, 5), (2, 1)\}$

Domain : \_\_\_\_\_

Range : \_\_\_\_\_

7)  $\{(1, -2), (-5, -8), (0, 9), (-7, 3)\}$

Domain : \_\_\_\_\_

Range : \_\_\_\_\_

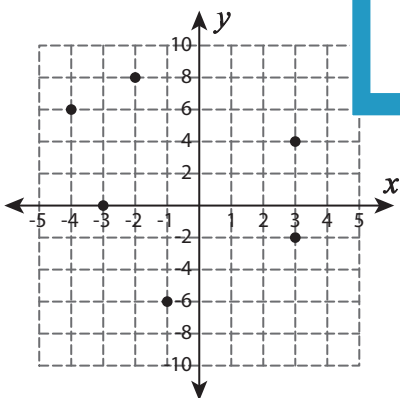
$\{(3, -15), (8, 3), (-6, -1), (3, 3)\}$

Domain : \_\_\_\_\_

Range : \_\_\_\_\_

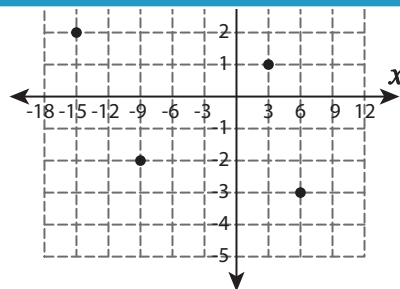
B) Find the domain and range of each relation

9)



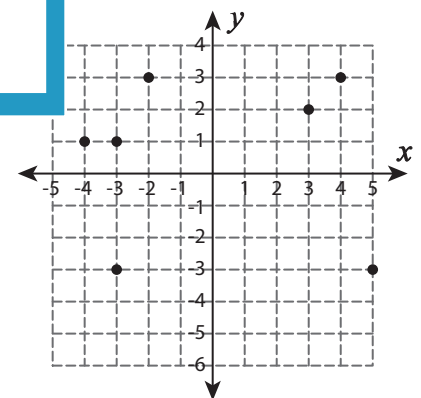
Domain : \_\_\_\_\_

Range : \_\_\_\_\_



Domain : \_\_\_\_\_

Range : \_\_\_\_\_



Domain : \_\_\_\_\_

Range : \_\_\_\_\_

## PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

on the graph.

# Domain and Range - Ordered pairs

A) Find the domain and range of each relation.

1)  $\{(4, -2), (-6, -8), (0, 5), (-9, 2), (0, -8), (-3, 6), (10, -7)\}$

Domain :  $\{-9, -6, -3, 0, 4, 10\}$

Range :  $\{-8, -7, -2, 2, 5, 6\}$

2)  $\{(16, -5), (-12, -8), (0, 6), (-11, 7), (9, -4), (-3, 7)\}$

Domain :  $\{-12, -11, -3, 0, 9, 16\}$

Range :  $\{-8, -5, -4, 6, 7\}$

3)  $\{(7, -4), (-2, -1), (12, 9), (-14, 8), (13, -8)\}$

Domain :  $\{-14, -2, 7, 12, 13\}$

Range :  $\{-8, -4, -1, 8, 9\}$

4)  $\{(15, -9), (-4, -8), (0, 3), (-17, 6), (5, -8), (-2, 3)\}$

Domain :  $\{-17, -4, -2, 0, 5, 15\}$

Range :  $\{-9, -8, 3, 6\}$

5)  $\{(6, -3), (-2, -4), (0, 3), (-5, 2), (18, 6), (2, 1)\}$

Domain :  $\{-5, -2, 0, 2, 6, 18, 20\}$

Range :  $\{-4, -3, 1, 2, 3, 6, 18, 20\}$

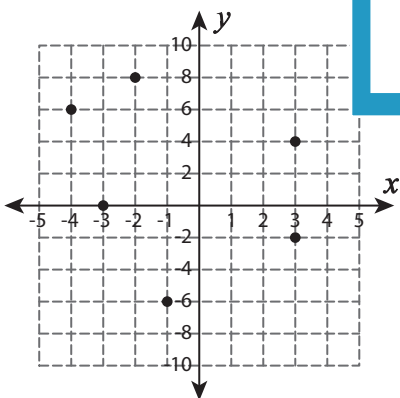
7)  $\{(1, -2), (-5, -8), (0, 9), (-7, 3), (-15, 8), (3, -6), (-1, 3)\}$

Domain :  $\{-7, -5, -1, 0, 3, 11\}$

Range :  $\{-8, -4, -2, 3, 8\}$

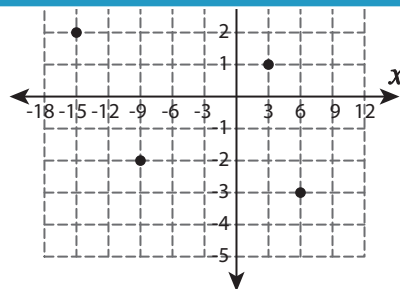
B) Find the domain and range of each relation

9)



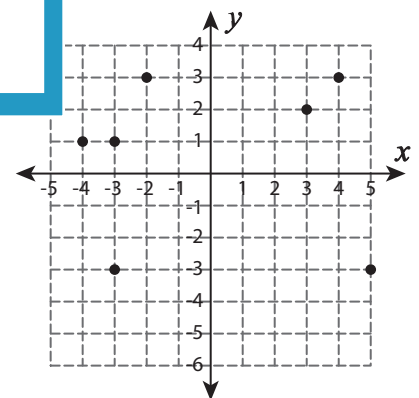
Domain :  $\{-4, -3, -2, -1, 3\}$

Range :  $\{-6, -2, 0, 4, 6, 8\}$



Domain :  $\{-15, -9, 3, 6, 9\}$

Range :  $\{-3, -2, 1, 2, 4\}$



Domain :  $\{-4, -3, -2, 3, 4, 5\}$

Range :  $\{-3, 1, 2, 3\}$

# PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)