

Name : _____

Domain and Range - Function

L153

Write the range of each function for the given domain.

1) $f(x) = -1 + \frac{x}{8}$; Domain = $\{-16, -8, 8, 16\}$

2) $f(x) = -3x - 4$; Domain = $\{-17, -14, -6, -2, 4, 15\}$

Range : _____

Range : _____

3) $f(x) = 2 - 9x$; Domain =

Domain = $\{-11, -9, -3, 2, 7\}$

PREVIEW

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5) $f(x) = 8x + 1$; Domain =

Domain = $\{-20, -4, 0, 12, 20\}$

Range : _____

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7) $f(x) = x - 17$; Domain =

Domain = $\{-15, -7, 13, 18\}$

Range : _____

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9) $f(x) = \frac{-x + 41}{6}$; Domain = $\{-13, -1, 5, 11, 17\}$

10) $f(x) = \frac{2}{3}x + 15$; Domain = $\{-18, 0, 3\}$

Range : _____

Range : _____