

Functions - Equation

A) State whether each equation represents a function.

1) $2x = -5y^4$

2) $1 + 8x = 9y$

3) $1 = 6y^5$

5) $y^8 = -7 - 5x$

7) $8y^7 = 16 - 7x$

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B) Which of the following equations represents a function?

a) $\frac{4}{3x} = 2y^8$

b) $x^2 - 8 = 3y^4$

c) $6 - 2x = 7y^7$

d) $4y^2 = 9x - 10$

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Yes

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