Systems of Equations: Number of Solutions

Keep going! Determine if each system has one solution, no solution, or infinite solutions. Circle your answer. Then explain how you know.

$$y = -4x + 1$$
$$y = 1 - 4x$$

One solution

No solution Infinite solutions

$$4x - y = 2$$
$$y = x - 8$$

One solution

No solution Infinite solutions

Explain: _____

$$y = -2x + 5$$

 $6x + 3y = 15$

One solution

No solution Infinite solutions

$$2x + y = 7$$
$$3y = -6x + 9$$

One solution

No solution

Infinite solutions

Explain:

One solution

y = 1.2x - 0.2No solution y = 3.8x - 0.2Infinite solutions

$$-\frac{7}{2}x + \frac{1}{2}y = 4$$

$$y = 7x + 8$$

One solution

No solution

Infinite solutions

Explain: ___

Explain:...

Explain:

$$24x + 8y = 3.2$$

 $y = -3x + 0.2$

One solution

No solution

Infinite solutions

$$6y = 9x + 1.8$$

 $1.5x - y = -0.3$

One solution

No solution

Infinite solutions

Explain: Explain:

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RC Schank

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web arrange the colors in the absorption spectrum of chlorophyll in order of their visibility put the most visible color first green yellow orange red violet blue 9 12 below is a bar graph of the percentage of light energy reflected by chlorophyll it was derived from the chlorophyll absorption spectrum

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