

A) Write whether each pair of ratios forms a proportion.

1) $\frac{80}{6}$ and $\frac{38}{14}$

2) $\frac{35}{77}$ and $\frac{5}{11}$

3) $\frac{5}{65}$ and $\frac{2}{26}$

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B) Determine

1)

x										12
y	6	-5	-28	14		22	16	18		24

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C) 1) Nick, a painter, mixed 10 gallons of paint. Later, he mixed 20 gallons of paint. Did he use the same proportion of paint?

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2) Erica prepared smoothies for a party. In the morning, she mixed 6 cups of mango with 9 cups of yogurt, and in the afternoon, she mixed 10 cups of mango with 15 cups of yogurt. Did she use the same proportion?