

**Reduce the Ratio**

Medium: S1

A) Reduce each ratio to its lowest term.

1)  $24 : 96 =$

2)  $42 : 84 =$

3)  $84 : 56 =$

4)  $60 : 75 =$

5)  $81 : 27 =$

B) Write each ratio

1)  $40 \text{ g} : 80 \text{ g} =$  \_\_\_\_\_

3)  $20 \text{ gal} : 22 \text{ gal} =$  \_\_\_\_\_

5)  $12 \text{ cm} : 32 \text{ cm} =$  \_\_\_\_\_

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C) 30 ml espresso and 90 ml milk are mixed together to make a cup of latte.  
What is the ratio of espresso to milk? Reduce the ratio to its lowest term.

\_\_\_\_\_



**Reduce the Ratio**

Medium: S1

A) Reduce each ratio to its lowest term.

1)  $24 : 96 = \boxed{1 : 4}$

2)  $42 : 84 = \boxed{1 : 2}$

3)  $84 : 56 = \boxed{3 : 2}$

4)  $60 : 75 = \boxed{4 : 5}$

5)  $81 : 27 =$

$\boxed{2 : 1}$

B) Write each ratio

1)  $40 \text{ g} : 80 \text{ g}$

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$= \underline{3 \text{ ml} : 2 \text{ ml}}$

3)  $20 \text{ gal} : 22 \text{ gal}$

$= \underline{7 \text{ ft} : 8 \text{ ft}}$

5)  $12 \text{ cm} : 32 \text{ cm}$

$= \underline{4 \text{ in} : 3 \text{ in}}$

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C) 30 ml espresso and 90 ml milk are mixed together to make a cup of latte.  
What is the ratio of espresso to milk? Reduce the ratio to its lowest term.

$\underline{30 \text{ ml} : 90 \text{ ml} = 1 \text{ ml} : 3 \text{ ml}}$

