

Name : _____

Reduce the Ratio

MS2

A) Reduce each ratio to its lowest term.

1) $39 : 18 =$

2) $44 : 28 =$

3) $81 : 45 =$

4) $84 : 36 =$

5) $66 : 38 =$

B) Write each ratio

1) $57 \text{ ft} : 95 \text{ ft}$

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= _____

3) $62 \text{ pt} : 10 \text{ pt}$

= _____

5) $63 \text{ gal} : 45 \text{ gal}$

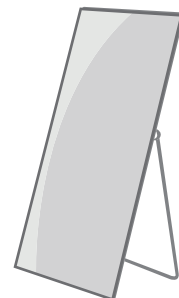
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C) A floor mirror is 24 inches wide and 58 inches long. What is the ratio of its width to its length in lowest form?



Name : _____

Answer Key

Reduce the Ratio

MS2

A) Reduce each ratio to its lowest term.

1) $39 : 18 = \boxed{13 : 6}$

2) $44 : 28 = \boxed{11 : 7}$

3) $81 : 45 = \boxed{9 : 5}$

4) $84 : 36 = \boxed{7 : 3}$

5) $66 : 38 =$

$\boxed{3 : 1}$

B) Write each ratio

1) $57 \text{ ft} : 95 \text{ ft}$

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$= \underline{17 \text{ lb} : 5 \text{ lb}}$

3) $62 \text{ pt} : 10 \text{ pt}$

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$= \underline{1 \text{ oz} : 4 \text{ oz}}$

5) $63 \text{ gal} : 45 \text{ gal}$

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$= \underline{13 \text{ yd} : 4 \text{ yd}}$

C) A floor mirror is 24 inches wide and 58 inches long. What is the ratio of its width to its length in lowest form?

$\underline{24 \text{ in} : 58 \text{ in} = 12 \text{ in} : 29 \text{ in}}$

