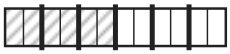
Simplifying fractions

Exit ticket Name _____

1 Simplify $\frac{6}{12}$

1. Pick a number that goes into both. 
2. Divide the top and the bottom. $\frac{6}{12}$ ÷ 2 → ☐ ÷ 3 → ☐
3. Divide again if you can. $\frac{\square}{\square}$ ÷ ☐ → $\frac{\square}{\square}$ ÷ ☐ → $\frac{\square}{\square}$

2 Simplify $\frac{20}{24}$

1. Pick a number that goes into both.
2. Divide the top and the bottom. $\frac{20}{24}$ ÷ ☐ → ☐ ÷ ☐ → ☐
3. Divide again if you can. $\frac{\square}{\square}$ ÷ ☐ → $\frac{\square}{\square}$ ÷ ☐ → $\frac{\square}{\square}$

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