Math Practice - Grade 4

M7 Equivalent fractions and comparing fractions - Compare with one half

M7 4.NF.A.1, 4.NF.A.2

Name: _____ Date: _____

Is the fraction greater than, less than, or equal to one half?

Example: Is 5/6 greater than, less than, or equal to one half?

How: One half means the top is half the bottom. If the top is more than half the bottom, the fraction is more than one half.

$\frac{5}{6} > \frac{1}{2}$

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1 **Is 2/2 greater than, less than, or equal to one half?**

$\frac{2}{2}$ ☐ $\frac{1}{2}$

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2 **Is 3/3 greater than, less than, or equal to one half?**

$\frac{3}{3}$ ☐ $\frac{1}{2}$

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3 **Is 1/3 greater than, less than, or equal to one half?**

$\frac{1}{3}$ ☐ $\frac{1}{2}$

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Name: _____ Date: _____

Is the fraction greater than, less than, or equal to one half?

Example: Is 3/10 greater than, less than, or equal to one half?

How: One half means the top is half the bottom. If the top is more than half the bottom, the fraction is more than one half.

$\frac{3}{10}$ < $\frac{1}{2}$

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1 **Is 2/5 greater than, less than, or equal to one half?**

$\frac{2}{5}$ ☐ $\frac{1}{2}$

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2 **Is 1/5 greater than, less than, or equal to one half?**

$\frac{1}{5}$ ☐ $\frac{1}{2}$

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3 **Is 2/3 greater than, less than, or equal to one half?**

$\frac{2}{3}$ ☐ $\frac{1}{2}$

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Name: _____ Date: _____

Is the fraction greater than, less than, or equal to one half?

Example: Is 9/12 greater than, less than, or equal to one half?

How: One half means the top is half the bottom. If the top is more than half the bottom, the fraction is more than one half.

$\frac{9}{12} \boxed{>} \frac{1}{2}$

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1 **Is 2/3 greater than, less than, or equal to one half?**

$\frac{2}{3} \quad \square \quad \frac{1}{2}$

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2 **Is 1/8 greater than, less than, or equal to one half?**

$\frac{1}{8} \quad \square \quad \frac{1}{2}$

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3 **Is 6/6 greater than, less than, or equal to one half?**

$\frac{6}{6} \quad \square \quad \frac{1}{2}$