



## Common Core Mathematics Practice for Grade 3

CCSS.Math.Content.3.NF.A.3b - Worksheet #31851

**Name:****Standard: CCSS.Math.Content.3.NF.A.3b**Description: Recognize and generate simple equivalent fractions, e.g.,  $\frac{1}{2} = \frac{2}{4}$ ,  $\frac{4}{6} = \frac{2}{3}$ . Explain why the fractions are equivalent, e.g., by using a visual fraction model.

### Select the Equivalent Fraction:

<b>1. Which fraction is equivalent to <math>\frac{2}{7}</math>:</b> <b><math>\frac{5}{18}</math>, <math>\frac{1}{4}</math>, <math>\frac{4}{14}</math>, <math>\frac{3}{10}</math> ?</b>	<b>6. Which fraction is equivalent to <math>\frac{12}{14}</math>:</b> <b><math>\frac{5}{6}</math>, <math>\frac{6}{7}</math>, <math>\frac{7}{8}</math>, <math>\frac{4}{5}</math> ?</b>
<b>2. Which fraction is equivalent to <math>\frac{10}{20}</math>:</b> <b><math>\frac{5}{10}</math>, <math>\frac{4}{9}</math>, <math>\frac{4}{7}</math>, <math>\frac{7}{15}</math> ?</b>	<b>7. Which fraction is equivalent to <math>\frac{2}{3}</math>:</b> <b><math>\frac{7}{10}</math>, <math>\frac{10}{15}</math>, <math>\frac{9}{14}</math>, <math>\frac{5}{8}</math> ?</b>
<b>3. Which fraction is equivalent to <math>\frac{4}{18}</math>:</b> <b><math>\frac{3}{14}</math>, <math>\frac{2}{9}</math>, <math>\frac{1}{5}</math>, <math>\frac{1}{4}</math> ?</b>	<b>8. Which fraction is equivalent to <math>\frac{2}{18}</math>:</b> <b><math>\frac{1}{9}</math>, <math>\frac{1}{8}</math>, <math>\frac{1}{7}</math>, <math>\frac{1}{10}</math> ?</b>
<b>4. Which fraction is equivalent to <math>\frac{8}{18}</math>:</b> <b><math>\frac{7}{16}</math>, <math>\frac{3}{7}</math>, <math>\frac{4}{9}</math>, <math>\frac{2}{5}</math> ?</b>	<b>9. Which fraction is equivalent to <math>\frac{4}{16}</math>:</b> <b><math>\frac{2}{7}</math>, <math>\frac{2}{9}</math>, <math>\frac{2}{8}</math>, <math>\frac{4}{15}</math> ?</b>
<b>5. Which fraction is equivalent to <math>\frac{10}{15}</math>:</b> <b><math>\frac{7}{10}</math>, <math>\frac{2}{3}</math>, <math>\frac{5}{8}</math>, <math>\frac{9}{14}</math> ?</b>	<b>10. Which fraction is equivalent to <math>\frac{10}{12}</math>:</b> <b><math>\frac{6}{7}</math>, <math>\frac{4}{5}</math>, <math>\frac{5}{6}</math>, <math>\frac{3}{4}</math> ?</b>

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