



Common Core Mathematics Practice for Grade 3

CCSS.Math.Content.3.NF.A.3b - Worksheet #31817

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:

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

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