Lesson 6.3 Practice: Equivalent Fractions

School Launch · Grade 3 Math · Unit 6: Fractions · Worksheet B

No calculator

Name _____ Date _____ Score _____ / 10

Show your work under each problem, one step per line, and check your answer. Word problems: name the unknown, draw a bar model if it helps, write the equation, solve, and answer in a sentence with units.

1. Fill in the missing number: $\frac{3}{4} = \frac{?}{8}$ EASY

2. Fill in the missing number: $\frac{1}{2} = \frac{?}{4}$ EASY

3. Fill in the missing number: $\frac{2}{3} = \frac{?}{6}$ EASY

4. Fill in the missing number: $\frac{1}{3} = \frac{?}{12}$ MEDIUM

5. Fill in the missing number: $\frac{1}{2} = \frac{?}{8}$ MEDIUM

6. Fill in the missing number: $\frac{1}{4} = \frac{?}{12}$ MEDIUM

7. Fill in the missing number: $\frac{2}{4} = \frac{?}{12}$ MEDIUM

8. Fill in the missing number: $\frac{1}{6} = \frac{?}{12}$ HARD

9. Fill in the missing number: $\frac{3}{4} = \frac{?}{16}$ HARD

10. Fill in the missing number: $\frac{2}{3} = \frac{?}{12}$ HARD