Lesson 6.1 Practice: Unit Fractions and Fractions of a Set

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.

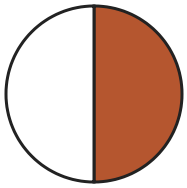
1. What fraction of the shape is shaded? EASY



2. What fraction of the shape is shaded? EASY



3. What fraction of the shape is shaded? EASY



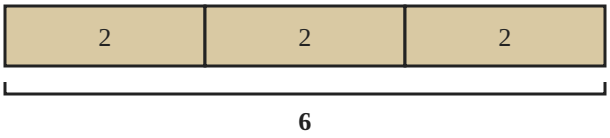
4. What is $\frac{2}{6}$ of 12 coins? MEDIUM

5. What is $\frac{2}{3}$ of 9 sheep? MEDIUM

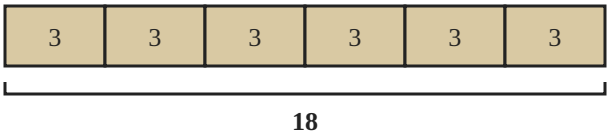
6. What is $\frac{2}{3}$ of 15 sheep? MEDIUM

7. What is $\frac{1}{4}$ of 20 loaves? MEDIUM

8. A baker made 6 rolls and sold $\frac{2}{3}$ of them by noon. How many rolls did she sell? HARD



9. A farmer has 18 acres. He plants wheat on $\frac{4}{6}$ of them. How many acres of wheat does he plant? HARD



10. A farmer has 16 acres. He plants wheat on $\frac{2}{8}$ of them. How many acres of wheat does he plant? HARD

