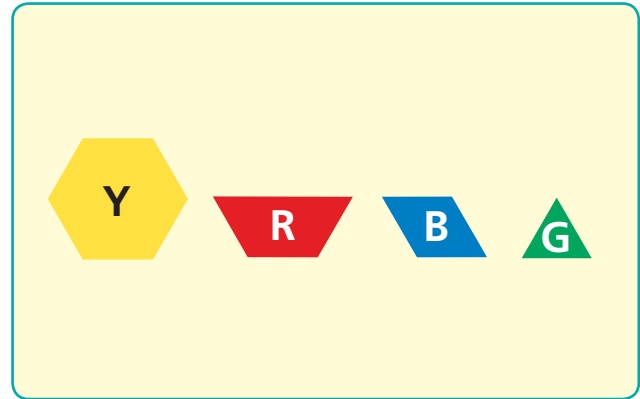
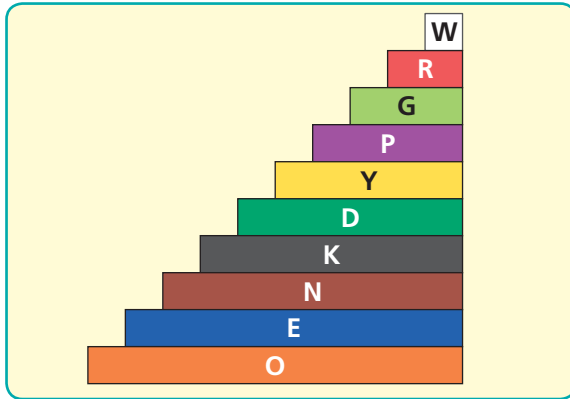


Review/Assessment

NCTM Standards 1, 2, 6, 7, 8, 9, 10

Use these pictures to answer the questions below. *Lessons 1, 2, 3, 4, and 11*



1 If $O = 1$, then $Y =$ _____

2 If $R = \frac{1}{2}$, then $D =$ _____

3 If _____ $= \frac{1}{2}$, then $N = 1$

4 If $E = 1$, then $O =$ _____

5 If $Y = 1$, then $B =$ _____

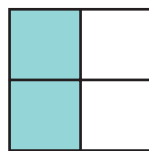
6 If $R = 1$, then $G =$ _____

7 If $R = 1\frac{1}{4}$, then $Y =$ _____

8 If $G = \frac{1}{4}$, then $B =$ _____

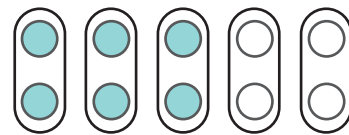
Cross out the one or two fractions that do not represent the shaded portion of each picture. *Lessons 8 and 9*

Example



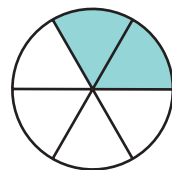
$\frac{1}{2}$ ~~$\frac{2}{2}$~~ $\frac{2}{4}$ ~~$\frac{1}{3}$~~

9



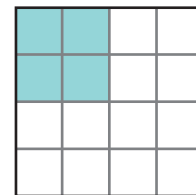
$\frac{3}{5}$ $\frac{6}{4}$ $\frac{6}{10}$ $\frac{4}{6}$

10



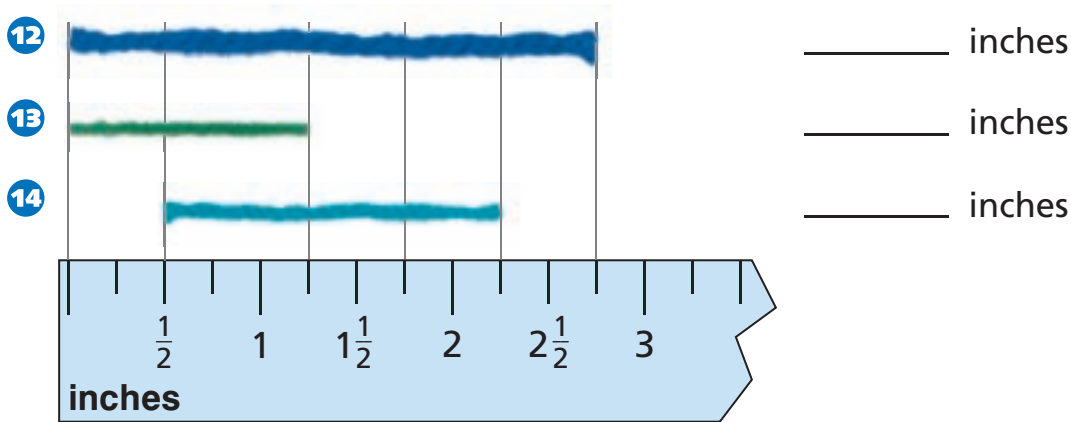
$\frac{2}{4}$ $\frac{1}{3}$ $\frac{2}{6}$ $\frac{1}{6}$

11



$\frac{1}{4}$ $\frac{2}{8}$ $\frac{4}{12}$ $\frac{4}{16}$

How long is each piece of string? Lessons 5 and 10



Write <, >, or = to make each statement true. Lessons 6 and 7

15 $\frac{2}{7} \bigcirc \frac{5}{7}$

16 $\frac{2}{3} \bigcirc \frac{1}{2}$

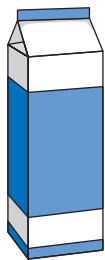
17 $\frac{1}{4} \bigcirc \frac{1}{10}$

18 $\frac{3}{8} \bigcirc \frac{7}{8}$

19 $\frac{1}{2} \bigcirc \frac{8}{16}$

20 $\frac{3}{4} \bigcirc \frac{1}{3}$

Use the space to draw pictures if you want. Lesson 12



1 quart = 32 ounces

21 $\frac{1}{2}$ of a quart = _____ ounces

22 $\frac{1}{4}$ of a quart = _____ ounces

23 $\frac{5}{8}$ of a quart = _____ ounces