Homework

Activity 1

Solve the problems by multiplying across and simplifying.

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

5. $\frac{3}{9} \cdot \frac{3}{5}$ 6. $\frac{4}{12} \cdot \frac{1}{2}$ 7. $\frac{3}{9} \cdot \frac{1}{3}$ 8. $\frac{4}{8} \cdot \frac{1}{2}$

Activity 2

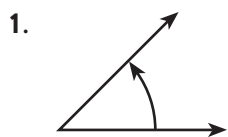Use the fraction bar to help solve the division problems.
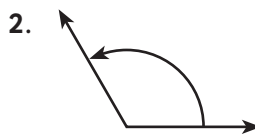

1. $3 \div \frac{1}{3}$ 2. $2 \div \frac{1}{3}$ 3. $4 \div \frac{2}{3}$ 4. $2 \div \frac{2}{3}$
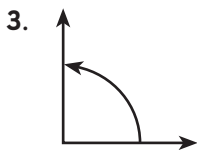
Activity 3
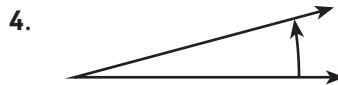
Identify the angle. Write a, b, or c on your paper.

1.

(a) Acute
(b) Right
(c) Obtuse

2.

(a) Acute
(b) Right
(c) Obtuse

3.

(a) Acute
(b) Right
(c) Obtuse

4.

(a) Acute
(b) Right
(c) Obtuse

Activity 4 • Distributed Practice

Solve.

1. $\frac{1}{6} + \frac{1}{8}$ 2. $\frac{2}{3} + \frac{1}{6}$ 3. $\frac{4}{5} + \frac{5}{5}$ 4. $\frac{11}{12} - \frac{5}{6}$