

## Homework

## Activity 1

Convert the fractions to decimal numbers.

1.  $\frac{4}{5}$

2.  $\frac{7}{10}$

3.  $\frac{2}{3}$

4.  $\frac{6}{12}$

## Activity 2

Convert the decimal numbers to fractions.

1. 0.1

2. 0.05

3. 0.15

4. 0.003

## Activity 3

Order the fractions and decimal numbers from least to greatest.

1. 0.25  $\frac{1}{5}$  0.7  $\frac{3}{4}$

2.  $\frac{5}{10}$  0.53 0.2  $\frac{1}{4}$

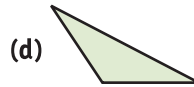
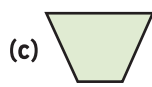
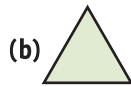
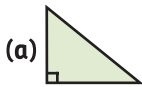
3. 0.62  $\frac{2}{3}$   $\frac{25}{50}$  0.09

4.  $\frac{1}{3}$  0.31  $\frac{3}{8}$  0.42

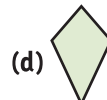
## Activity 4

Use the properties of polygons to answer the questions.

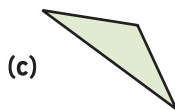
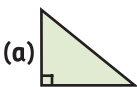
1. Which one of these polygons is a quadrilateral?



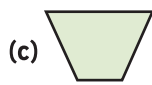
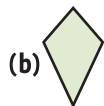
2. Which one of these polygons is a kite?



3. Which one of these polygons is an acute triangle?



4. Which one of these polygons is not a quadrilateral?



## Activity 5 • Distributed Practice

Solve.

1.  $\frac{6}{7} \cdot \frac{4}{9}$

2.  $\frac{8}{9} \cdot \frac{6}{11}$

3.  $\frac{1}{28} \div \frac{1}{7}$

4.  $15\frac{2}{6} - 8\frac{1}{4}$