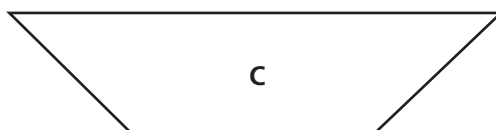
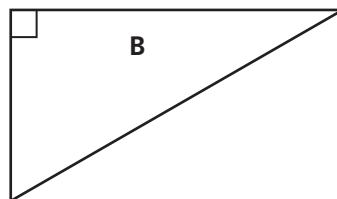


Homework

1. What are some different ways you could sort these three figures? Which figures would be in the group for each sorting rule?



2. Draw a fourth figure to add to the figures in Exercise 1. Does it match any of the sorting rules you listed for Exercise 1?

Remembering

Write each amount in decimal form.

1. 8 tenths _____

2. 62 hundredths _____

3. 8 hundredths _____

4. $3\frac{4}{10}$ _____

5. $5\frac{37}{100}$ _____

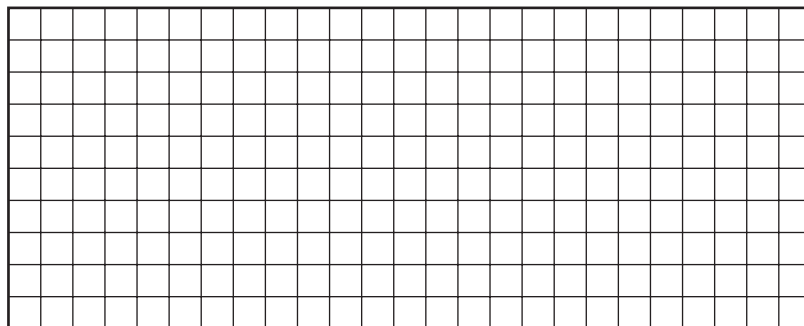
6. $73\frac{1}{100}$ _____

7. 12 and 3 tenths

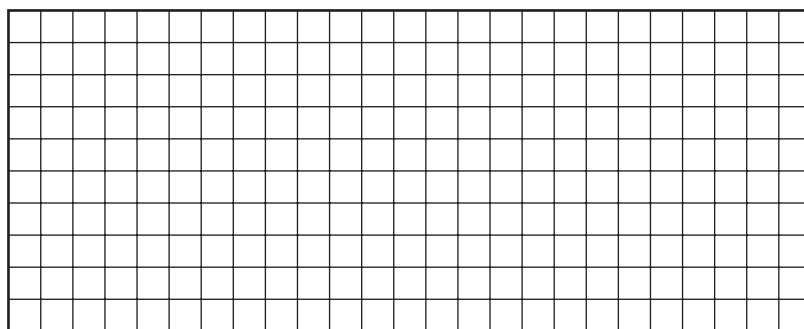
8. 9 and 82 hundredths

9. 45 and 6 hundredths

10. Draw a square and a rhombus. Draw one diagonal on each figure. Name the kinds of triangles you made.



11. Draw your figures again. Draw the other diagonal and name the kinds of triangles you made this time.



12. **Stretch Your Thinking** Draw and name three polygons that each have at least one right angle. Label each right angle on the polygons.
