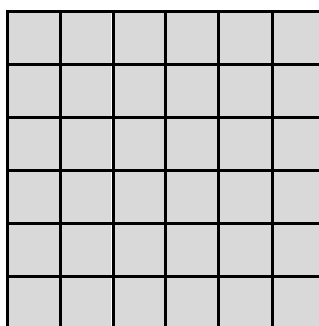
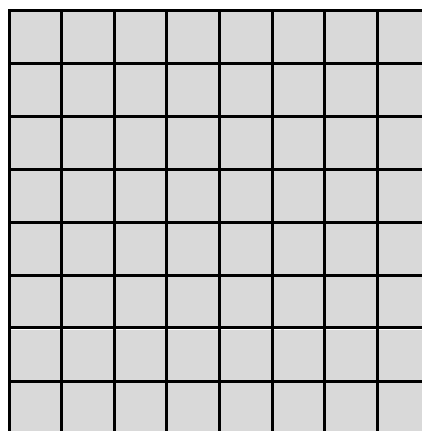
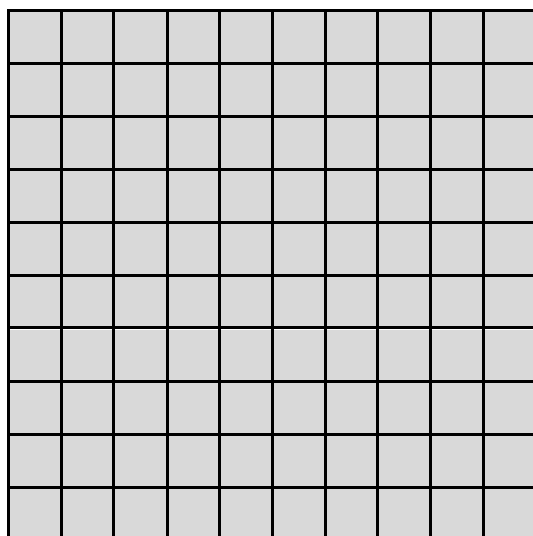


Name \_\_\_\_\_ Date \_\_\_\_\_

Shape and Space  
Unit 1 Line Master 6a

## Exploring the Pythagorean Theorem

Cut out the 3 squares. Place them on a sheet of paper so that they form a triangle in the centre.



Name\_\_\_\_\_

Date\_\_\_\_\_

## Shape and Space

### Unit 1 Line Master 6b

## Exploring the Pythagorean Theorem (cont'd)

1. What kind of triangle did you make? How do you know?
2. What is the area of each square? Compare the areas.  
What do you notice?