

Name _____

Date _____

1. Use one pattern block to cover half the rhombus.
 - a. Identify the pattern block used to cover half of the rhombus. _____
 - b. Draw a picture of the rhombus formed by the 2 halves.

2. Use one pattern block to cover half the hexagon.
 - a. Identify the pattern block used to cover half of a hexagon. _____
 - b. Draw a picture of the hexagon formed by the 2 halves.

3. Use one pattern block to cover 1 third of the hexagon.
 - a. Identify the pattern block used to cover 1 third of a hexagon. _____
 - b. Draw a picture of the hexagon formed by the 3 thirds.

4. Use one pattern block to cover 1 third of the trapezoid.
 - a. Identify the pattern block used to cover 1 third of a trapezoid. _____
 - b. Draw a picture of the trapezoid formed by the 3 thirds.

5. Use 4 pattern block squares to make one larger square.
- Draw a picture of the square formed in the space below.
 - Shade 1 small square. Each small square is 1 _____ (half / third / fourth) of the whole square.
 - Shade 1 more small square. Now, 2 _____ (halves / thirds / fourths) of the whole square is shaded.
 - And 2 fourths of the square is the same as 1 _____ (half / third / fourth) of the whole square.
 - Shade 2 more small squares. _____ fourths is equal to 1 whole.
6. Use one pattern block to cover 1 sixth of the hexagon.
- Identify the pattern block used to cover 1 sixth of a hexagon. _____
 - Draw a picture of the hexagon formed by the 6 sixths.