

Name : \_\_\_\_\_

Score : \_\_\_\_\_

### Ratio: Drawing Activity

Sheet 1

- 1) Draw circles and triangles in the ratio 2 : 5.

\_\_\_\_\_

- 2) Draw hearts and squares in the ratio 7 : 3.

\_\_\_\_\_

- 3) Draw stars and pentagons in the ratio 4 : 2.

\_\_\_\_\_

- 4) Draw ovals and rectangles in the ratio 6 : 7.

\_\_\_\_\_

- 5) Draw hexagons and circles in the ratio 8 : 4.

\_\_\_\_\_

- 6) Draw diamonds and ovals in the ratio 5 : 3.

\_\_\_\_\_

- 7) Draw parallelograms and stars in the ratio 3 : 6.

\_\_\_\_\_

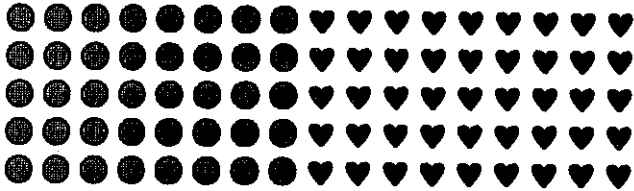
Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

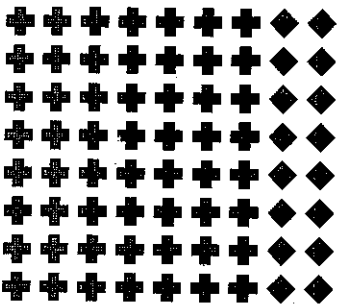
Date : \_\_\_\_\_

### Find the Ratios



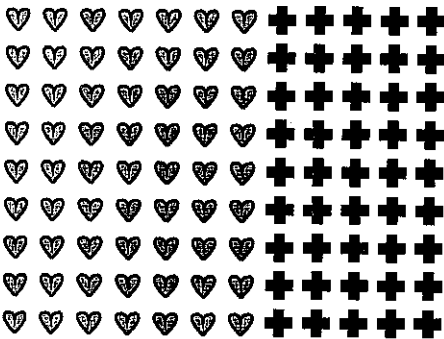
What is the ratio of  
 ● to ♥ ? = \_\_\_\_\_ : \_\_\_\_\_ = \_\_\_\_\_ : \_\_\_\_\_ Simplified

What is the ratio of  
 ♥ to ( ● + ♥ ) ? = \_\_\_\_\_ : \_\_\_\_\_ = \_\_\_\_\_ : \_\_\_\_\_



What is the ratio of  
 + to ◆ ? = \_\_\_\_\_ : \_\_\_\_\_ = \_\_\_\_\_ : \_\_\_\_\_ Simplified

What is the ratio of  
 ◆ to ( + + ◆ ) ? = \_\_\_\_\_ : \_\_\_\_\_ = \_\_\_\_\_ : \_\_\_\_\_



What is the ratio of  
 ♥ to + ? = \_\_\_\_\_ : \_\_\_\_\_ = \_\_\_\_\_ : \_\_\_\_\_ Simplified

What is the ratio of  
 + to ( ♥ + + ) ? = \_\_\_\_\_ : \_\_\_\_\_ = \_\_\_\_\_ : \_\_\_\_\_



What is the ratio of  
 ★ to ♥ ? = \_\_\_\_\_ : \_\_\_\_\_ = \_\_\_\_\_ : \_\_\_\_\_ Simplified

What is the ratio of  
 ♥ to ( ★ + ♥ ) ? = \_\_\_\_\_ : \_\_\_\_\_ = \_\_\_\_\_ : \_\_\_\_\_

