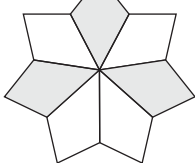
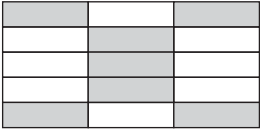



Name: \_\_\_\_\_

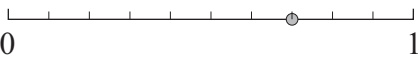
1. What fraction of these shapes is shaded?

(a) 

(b) 

2. What fraction is shown by the dot on each of these number lines?

(a) 

(b) 

3. Write a fraction with a denominator of 8 and a numerator of 9.

4. (a) Karley's cat had a litter of five kittens. Four were male. What fraction of the litter was male?

(b) Karley's dog also had a litter. There were 3 male and 2 female puppies. What fraction of this litter was female?

5. Write the following fractions in numeral form.

(a) seven-eighths      (b) three-quarters



6. Write the following fractions in words.

(a)  $\frac{4}{5}$  \_\_\_\_\_

(b)  $\frac{3}{7}$  \_\_\_\_\_

7. Complete the following equivalent fractions.

(a)  $\frac{3}{4} = \frac{\square}{16}$       (b)  $\frac{7}{8} = \frac{21}{\square}$

(c)  $\frac{5}{6} = \frac{\square}{42}$       (d)  $\frac{2}{9} = \frac{12}{\square}$

8. Write these fractions in their simplest form.

(a)  $\frac{6}{9} = \frac{\square}{\square}$       (b)  $\frac{15}{20} = \frac{\square}{\square}$

(c)  $\frac{18}{27} = \frac{\square}{\square}$       (d)  $\frac{64}{72} = \frac{\square}{\square}$

9. What fraction of this shape is shaded? Write answer in its simplest form

