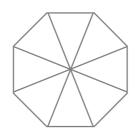
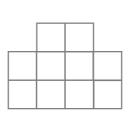
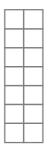
Division of fractions- worksheet

1. Shade $\frac{1}{2}$ of each of these shapes:









Use your images to complete:

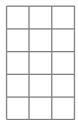
$$\frac{1}{2} \div 3 =$$

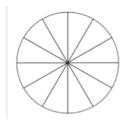
$$\frac{1}{2} \div 4 =$$

$$\frac{1}{2} \div 5 =$$

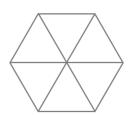
$$\frac{1}{2} \div 5 = \qquad \qquad \frac{1}{2} \div 7 =$$

2. Shade $\frac{1}{3}$ of each of these shapes:









Use your images to complete:

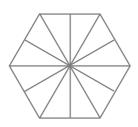
$$\frac{1}{3} \div 5 =$$

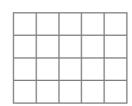
$$\frac{1}{3} \div 4 =$$

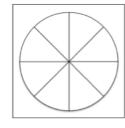
$$\frac{1}{3} \div 3 =$$

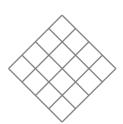
$$\frac{1}{3} \div 3 = \qquad \qquad \frac{1}{3} \div 2 =$$

3. Shade $\frac{1}{4}$ of each of these shapes:









Use your images to complete:

$$\frac{1}{4} \div 3 =$$

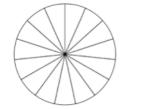
$$\frac{1}{4} \div 3 = \qquad \qquad \frac{1}{4} \div 5 =$$

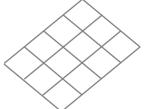
$$\frac{1}{4} \div 2 =$$

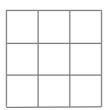
$$\frac{1}{4} \div 2 = \qquad \frac{1}{4} \div 4 =$$

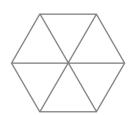
Division of fractions-worksheet

4. Shade $\frac{2}{3}$ of each of these shapes:









Use your images to complete:

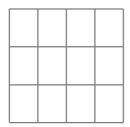
$$\frac{2}{3} \div 5 =$$

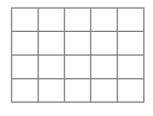
$$\frac{2}{3} \div 4 =$$

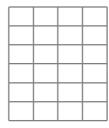
$$\frac{2}{3} \div 3 =$$

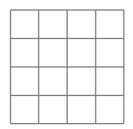
$$\frac{2}{3} \div 2 =$$

5. Shade $\frac{3}{4}$ of each of these shapes:









Use your images to complete:

$$\frac{3}{4} \div 3 =$$

$$\frac{3}{4} \div 5 =$$

$$\frac{3}{4} \div 6 =$$

$$\frac{3}{4} \div 4 =$$

6. Complete the following divisions:

(a)
$$\frac{1}{3} \div 7 =$$
 (b) $\frac{1}{8} \div 2 =$ (c) $\frac{1}{7} \div 3 =$ (d) $\frac{1}{5} \div 3 =$

(b)
$$\frac{1}{8} \div 2 =$$

(c)
$$\frac{1}{7} \div 3 =$$

(d)
$$\frac{1}{5} \div 3 =$$

(e)
$$\frac{3}{5} \div 4 =$$

(f)
$$\frac{5}{6} \div 2 =$$

(g)
$$\frac{3}{4} \div 4 =$$

(e)
$$\frac{3}{5} \div 4 =$$
 (f) $\frac{5}{6} \div 2 =$ (g) $\frac{3}{4} \div 4 =$ (h) $\frac{3}{8} \times 20 =$

7. Sam began the week with a bag of buttons that he used in his craft work. At the end of the week he had used two thirds of the buttons, and had 20 left. How many did he have to begin the week?

8. Safaa cut pieces from a length of ribbon to make scarves for the teddy bears she was selling at the school fair. One quarter of each length was 12 cm. How long was the original piece of ribbon?

9. Sophia shared four fifths of her chocolates with her friends. She had six left. How many did she have to begin with?

10 Lara had some money. She spent £1.25 on a drink. She spent £1.60 on a sandwich. She has three-quarters of her money left. How much money did Lara have to start with?