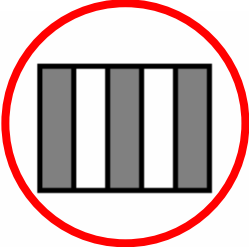



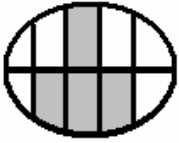
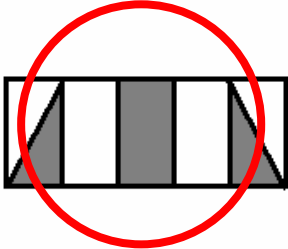
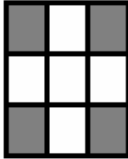
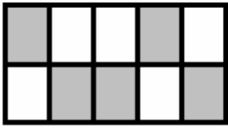
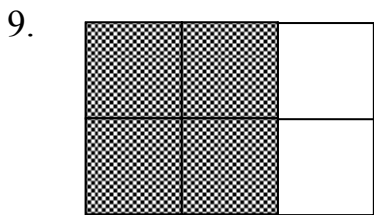


9. $\frac{3}{5} :$    

10. $\frac{4}{10} :$    

C. Write the fractions for the shaded parts.

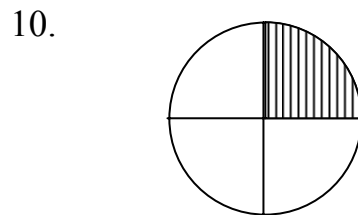


Read as

Four-sixths/two thirds

Written as $\frac{4}{6}$ $\frac{2}{3}$

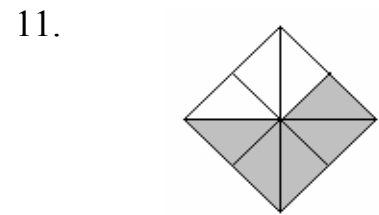
or four over six



Read as

A quarter/one-fourth

Written as $\frac{1}{4}$

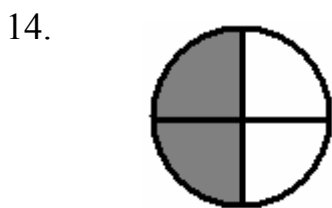


Read as

Five-eighths

Written as $\frac{5}{8}$

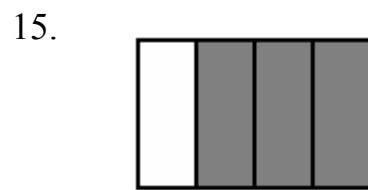
or five over eight



Read as

two-quarters/a half

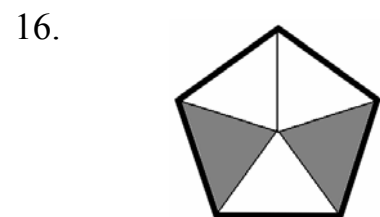
Written as $\frac{2}{4}$ $\frac{1}{2}$



Read as

Three-quarters/fourths

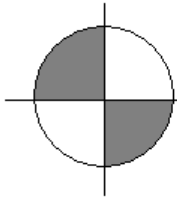
Written as $\frac{3}{4}$



Read as

Two-fifths

Written as $\frac{2}{5}$

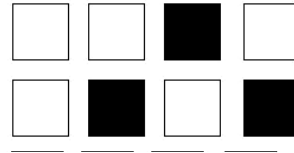


6. FRACTIONS (3)

Score: / 16

Read the sentences carefully and fill in the blanks.

1. *What fraction of the squares are black?*



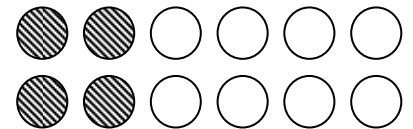
a) There are 8 squares below altogether so that the **denominator** of the fraction should be 8.

b) There are 3 black squares so that the **numerator** of the fraction should be 3.

c) $\therefore \frac{3}{8}$ of the squares are shaded.

2. *What fraction of the circles are shaded?*

a) There are 12 circles on the right side altogether so that the **denominator** of the fraction should be



12.

b) There are 4 shaded circles so that the **numerator** of the fraction should be 4.

c) $\therefore \frac{4}{12}$ of the circles are shaded. $\frac{2}{6}$ $\frac{1}{3}$

d) There are 8 circles not shaded so the fraction for the non-shaded part is $\frac{8}{12}$.

3. There are 3 blue pens and 1 red pen. There are 4 pens altogether.

Therefore, $\frac{3}{4}$ of them are blue and $\frac{1}{4}$ of them are red.

4. There are 8 cookies. Jack ate 3 of them and Karen ate 2 of them.

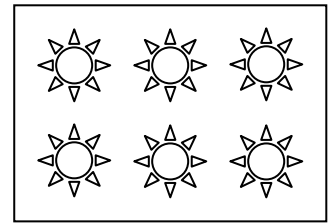
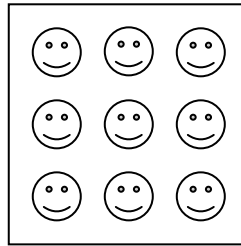
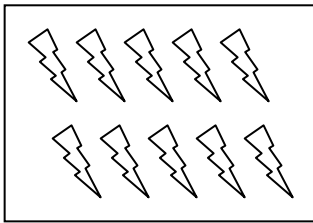
Jack ate $\frac{3}{8}$ of the cookies and Karen ate $\frac{2}{8}$ of the cookies.

They ate 5 cookies altogether so they ate $\frac{5}{8}$ of all the cookies altogether.

5. $\frac{1}{2}$ of 10 is 5

6. $\frac{1}{3}$ of 9 is 3

7. $\frac{2}{3}$ of 6 is 4



Colour the parts according to the fractions and fill in the blanks.

8. $\frac{5}{6}$ $\frac{3}{6}$

$\frac{3}{6}$ is smaller than $\frac{5}{6}$

9. $\frac{3}{4}$ $\frac{3}{3}$

$\frac{3}{4} < \frac{3}{3}$ (< or >)

Arrange the fractions from the largest to the smallest.

10. $\frac{5}{8}, \frac{3}{8}, \frac{1}{8}, \frac{7}{8}$ $\frac{7}{8} > \frac{5}{8} > \frac{3}{8} > \frac{1}{8}$

11. $\frac{2}{9}, \frac{2}{7}, \frac{2}{5}, \frac{2}{3}$ $\frac{2}{3} > \frac{2}{5} > \frac{2}{7} > \frac{2}{9}$