

Class: III

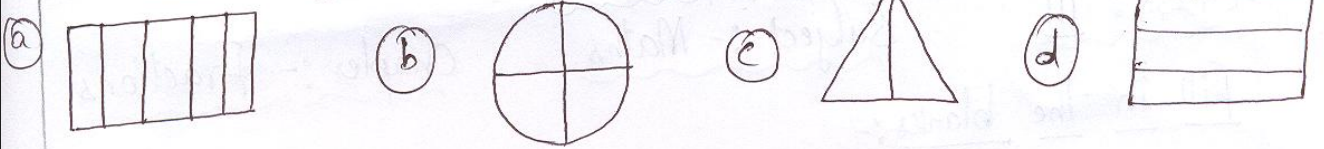
SA2 - WORKsheet
Subject: - Maths

Chapter: - Fractions

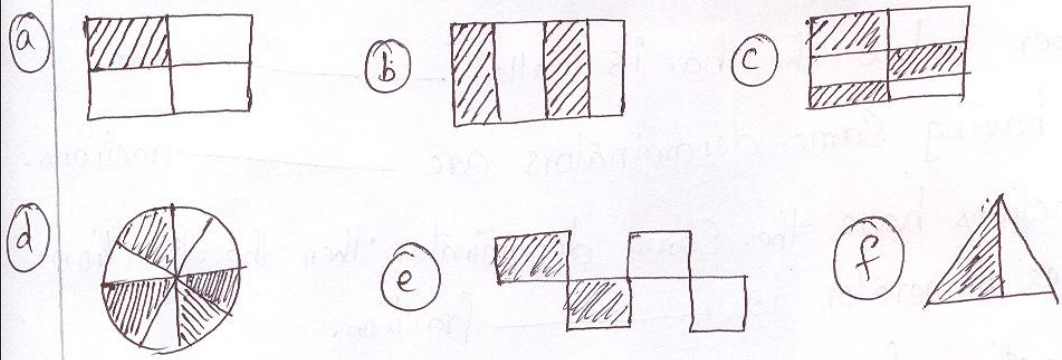
fill in the blanks:-

1. Part of a whole is called a _____.
2. The number above the bar is called _____.
3. The number below the bar is called _____.
4. Fractions having same denominators are _____ fractions.
5. If two fractions have the same denominator, then the fraction with greater numerator is _____ fraction.
6. If two fractions have the same numerator, then the fraction with smaller denominator is _____ fraction.
7. Sum of fractions having same denominator is _____.
8. Difference between two fractions having same denominator is _____.
9. $\frac{5}{9} \square \frac{2}{9}$
10. $\frac{6}{11} \square \frac{6}{11}$

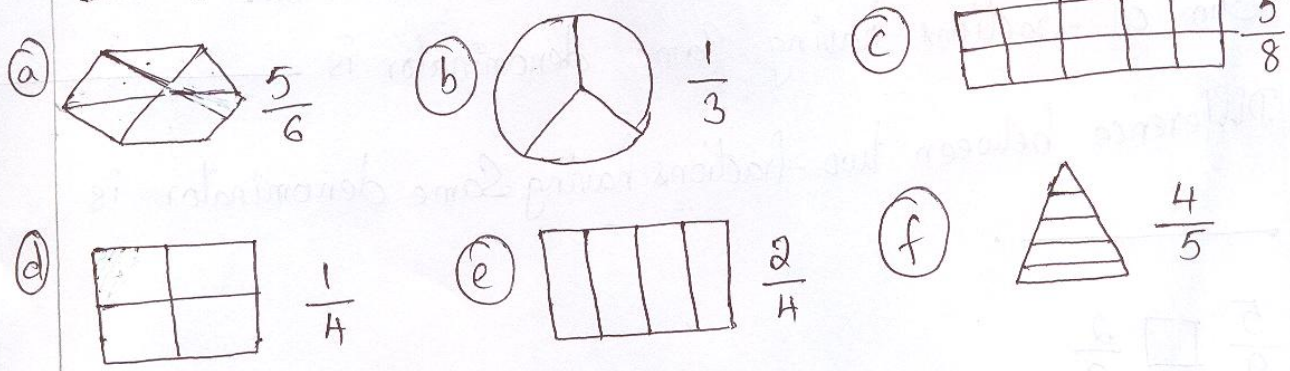
In how many parts are figures divided?



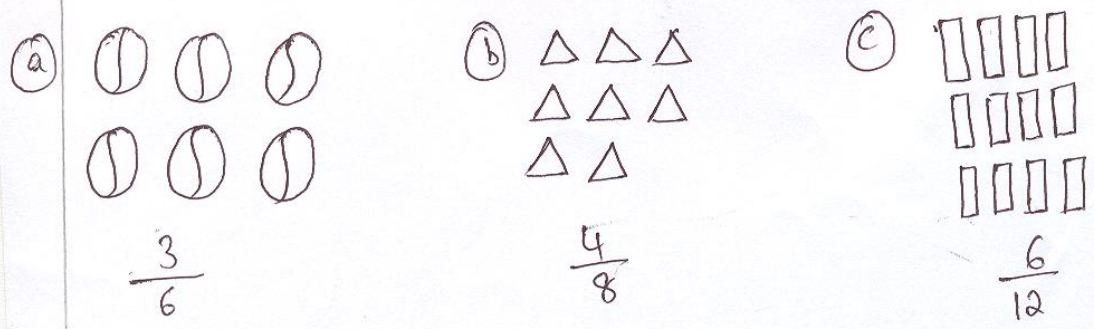
Give the fraction for the shaded part of each:-



Shade the portion indicated in each figure:-



Shade the fraction of each:-



Write the fraction whose :-

(a) Numerator = 5
Denominator = 7

(b) Numerator = 1
Denominator = 9

(c) Numerator = 4
Denominator = 7

(d) Numerator = 4
Denominator = 9

Put the correct sign (<, > or =) in each :-

(a) $\frac{1}{3}$ $\frac{1}{3}$

(b) $\frac{2}{89}$ $\frac{18}{89}$

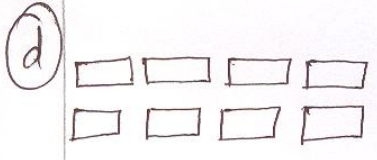
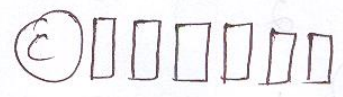
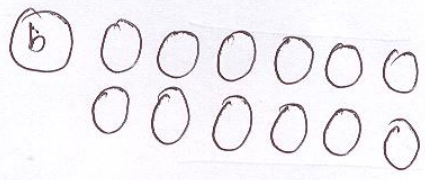
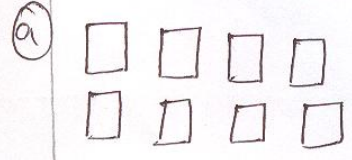
(c) $\frac{2}{4}$ $\frac{2}{4}$

(d) $\frac{11}{17}$ $\frac{6}{17}$

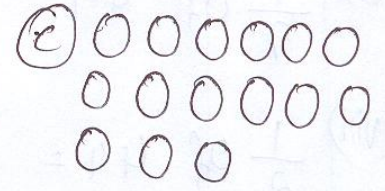
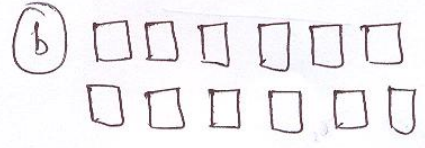
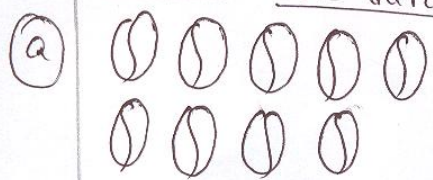
(e) $\frac{1}{13}$ $\frac{6}{13}$

(f) $\frac{3}{7}$ $\frac{9}{7}$

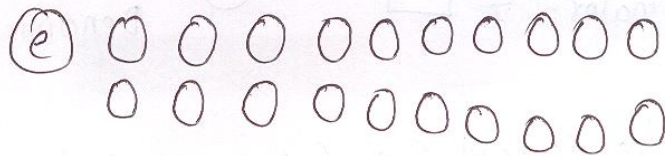
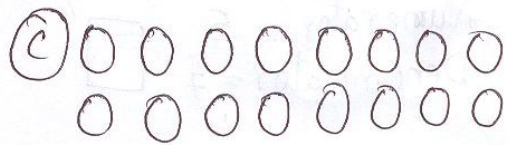
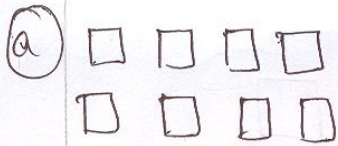
Colour one half



Colour one-third :-



Colour one fourth



Solve the following:-

(i) $\frac{1}{4}$ of 36 = _____

(ii) $\frac{1}{3}$ of 9 = _____

(iii) $\frac{1}{2}$ of 10 = _____

(iv) $\frac{1}{6}$ of 12 = _____

(v) $\frac{1}{5}$ of 25 = _____

(vi) $\frac{1}{7}$ of 49 = _____

(vii) $\frac{1}{2}$ of 44 = _____

(ix) $\frac{1}{3}$ of 12 = _____

(x) $\frac{1}{4}$ of 8 = _____