Fractions Ex 6.7 Q1

Answer :
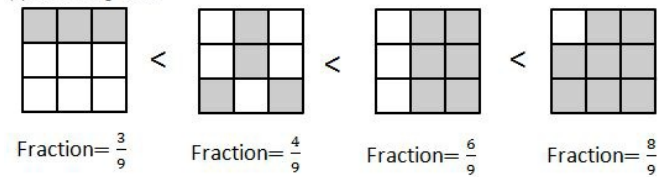
(i) Ascending order
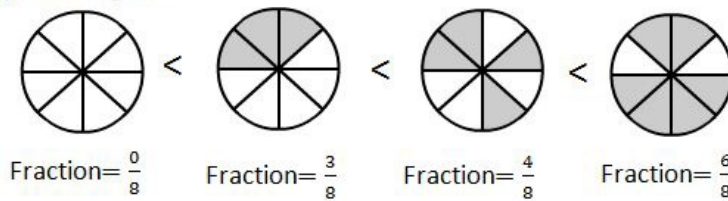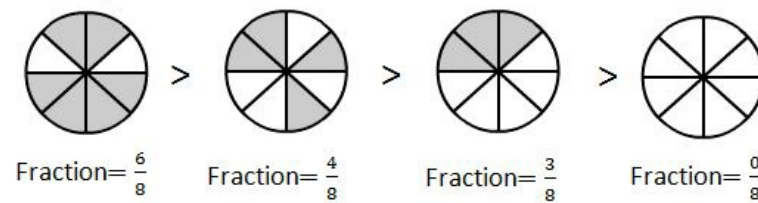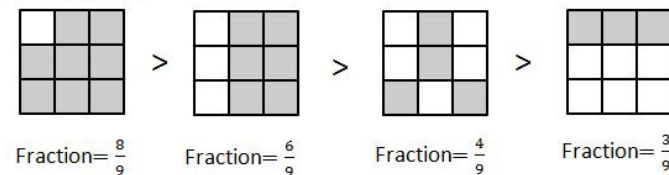

Fraction=$\frac{0}{8}$ < Fraction=$\frac{3}{8}$ < Fraction=$\frac{4}{8}$ < Fraction=$\frac{6}{8}$

Descending order

Fraction=$\frac{6}{8}$ > Fraction=$\frac{4}{8}$ > Fraction=$\frac{3}{8}$ > Fraction=$\frac{0}{8}$

(ii) Ascending order

Fraction=$\frac{3}{9}$ < Fraction=$\frac{4}{9}$ < Fraction=$\frac{6}{9}$ < Fraction=$\frac{8}{9}$

Descending order

Fraction=$\frac{8}{9}$ > Fraction=$\frac{6}{9}$ > Fraction=$\frac{4}{9}$ > Fraction=$\frac{3}{9}$

(iii) Ascending order

Fraction=$\frac{1}{6}$ < Fraction=$\frac{2}{6}$ < Fraction=$\frac{3}{6}$ < Fraction=$\frac{4}{6}$ < Fraction=$\frac{5}{6}$ < Fraction=$\frac{6}{6}$

Descending order

Fraction=$\frac{6}{6}$ > Fraction=$\frac{5}{6}$ > Fraction=$\frac{4}{6}$ > Fraction=$\frac{3}{6}$ > Fraction=$\frac{2}{6}$ > Fraction=$\frac{1}{6}$
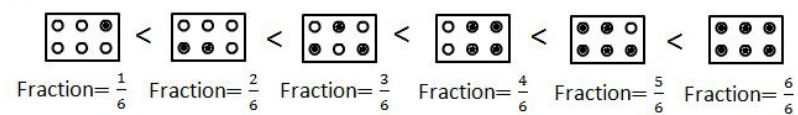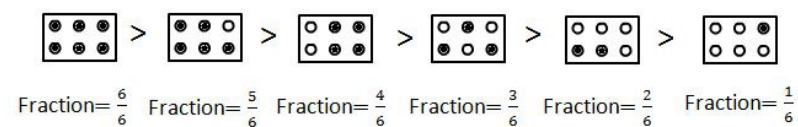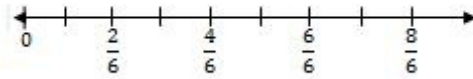
Fractions Ex 6.7 Q2

Answer:

(i) $\frac{5}{6} > \frac{2}{6}$ because 5 > 2 and the denominator is the same.

(ii) $\frac{3}{6} > \frac{0}{6}$ because 3 > 0 and the denominator is the same.

(iii) $\frac{1}{6} < \frac{6}{6}$ because 6 > 1 and the denominator is the same.

(iv) $\frac{8}{6} > \frac{5}{6}$ because 8 > 5 and the denominator is the same.

********** END *********