



Name - _____

Div - _____

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SUBJECT :Math

L .No. 9 Topic : Ratio , Proportion and Percentage

1 Convert the following percentages into fractions in their simplest form.

- 1) 75 %
- 2) 66 %
- 3) 88 %
- 4) 54 %

2 Convert the following fractions into percentages.

a $\frac{4}{5}$

b $\frac{3}{4}$

c $\frac{4}{8}$

d $\frac{15}{20}$

3 Work out the following.

- 1) 25 % of 460
- 2) 90 % of 690
- 3) 70 % 1970
- 4) 33 % of 2000
- 5) 15 % of 640.

4) Do as Directed.

1 Look at the pattern and represent the following as ratios.



- a Black tiles to white tiles _____
- b Black tiles to all the tiles _____
- c White tiles to all the tiles _____

2 Look at the pattern and represent the following as ratios.



- a Black tiles to white tiles _____
- b Black tiles to all the tiles _____
- c White tiles to all the tiles _____

Teacher

HOD

Co-ordinator

Principal