

SUBJECT- MATHEMATICS Units : 5 and 6 [Division , Fractions]

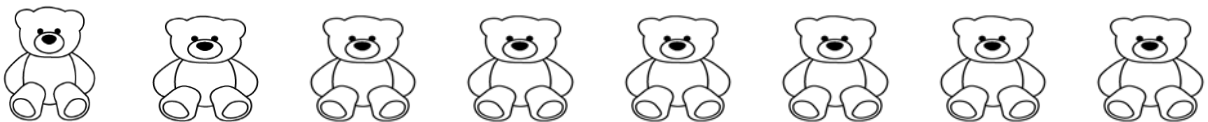
1. Fill in the blanks:

- i) Three-sevenths in fraction is _____.
- ii) Fractions are equal parts of a _____.
- iii) How many quarters will make a whole? _____
- iv) Division is actually repeated _____ .
- v) Division is _____ distribution.

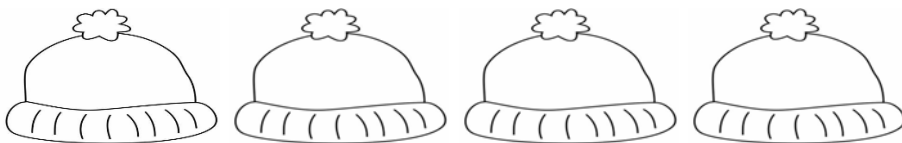
2. Tick the correct choice.

- i) In a group of 19 children , 11 are boys. What is the fraction for boys ?
 - a) $\frac{11}{19}$
 - b) $\frac{19}{11}$
 - c) none
- ii) The numerator in the fraction $\frac{5}{8}$ is
 - a) 58
 - b) 8
 - c) 5
- iii) $0 \div 8$
 - a) 0
 - b) 8
 - c) both

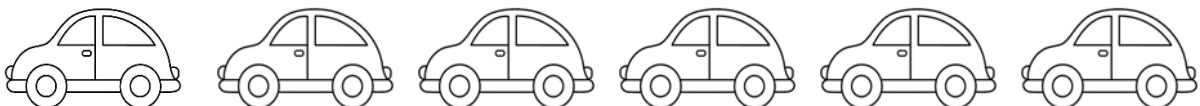
3. Colour one half ($\frac{1}{2}$) of each collection :



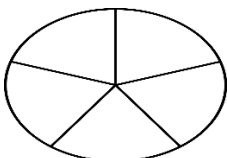
4. Colour one fourth ($\frac{1}{4}$) of each collection:



5. Colour two third ($\frac{2}{3}$) of each collection:



6. Shade three fifths part. What is the fraction of unshaded part?



Ans:

7. Mother has made an uttapam for her daughters Jyoti , Reva and Hema. What fraction of uttapam will each girl get if it is shared equally among them.

Share of Jyoti –

Share of Reva –

Share of Hema –


8. Divide $12 \div 3$ by repeated subtraction

9. Divide the following objects into equal groups. Write the division sum.

a) 4 equal groups 



$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

b) 10 books among 5 children 



$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

Q10. Divide and find quotient and remainder

a) $49 \div 8$

b) $25 \div 5$