# BAL BHARATI PUBLIC SCHOOL GANGA RAM HOSPITAL MARG <br> SECOND CYCLE <br> CLASS IV <br> <br> MATHS <br> <br> MATHS <br> <br> TOPIC- COMMON FRACTIONS 

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ASSIGNMENT NO -8

1. Find:
a) $1 / 4$ of 24
b) $1 / 3$ of 30
c) $1 / 2$ of 66
d) $1 / 4$ of 28
2. If 1 litre milk costs Rs 30 , how much will !/2 litre cost?
3. Write the next three equivalent to each of the following:
a) $2 / 4$, $\qquad$
$\qquad$ , $\qquad$
b) $4 / 5$, $\qquad$
$\qquad$ ,
c) $1 / 3$, $\qquad$ , $\qquad$
4. Fill in the blanks:
a) $3 / 4=$ ? / 32
b) $2 / 4=10 /$ ?
c) $3 / 5=? / 35$
d) $1 / 4=9 /$ ?
5. Circle the unit fractions: $4 / 1,1 / 8,2 / 9,3 / 5,1 / 2,20 / 1$
6. Which of the following are like fractions?
a) $1 / 7,1 / 8,1 / 6,1 / 3$
b) $2 / 9,3 / 9,5 / 9,7 / 9$
c) $2 / 9,3 / 5,4 / 6,7 / 8$
d) $1 / 2,1 / 5,1 / 3,1 / 7$
7. Write > or <
a) $2 / 7 \_4 / 7$
b) $!3 / 15 \ldots \ldots 10 / 15$
c) $4 / 17 \ldots \ldots 1 / 17$
8. Arrange the following in descending order: $8 / 19,10 / 19,1 / 19,4 / 19,7 / 19$
9. Arrange the following in ascending in ascending order: $2 / 15,9 / 15,1 / 15,6 / 15,12 / 15,7 / 15$
10. Add:
a) $2 / 17,4 / 17.1 / 17$
b) $2 / 15,3 / 15,6 / 15$
11. Subtract:
a) $2 / 9$ from $5 / 9$
b) $7 / 27$ from $12 / 27$
12. Anu bought $3 / 4 \mathrm{~kg}$ of potatoes and used $1 / 4 \mathrm{~kg}$ for cooking. How much potatoes are left with her now?
13. What is the cost of $5 / 8 \mathrm{~kg}$ of oranges at Rs 32 per kg ?
14. Raju ate $1 / 7$ of a 350 g cake and Sheela ate $1 / 5$ of a 300 g cake. Who ate more and how much?
15. Radhika finished $1 / 8$ of her homework on Monday and $3 / 8$ of it on Tuesday. What part of the total homework did she finish on both the days?
