



INDIAN SCHOOL DARSAIT  
MATHEMATICS  
PRACTICE WORKSHEET E2



Grade: IV Div: ....

Date:.....

Name: .....

Roll No:.....

I. Fill in the blanks.

- The smallest factor of 12 is \_\_\_\_\_
- The 9<sup>th</sup> multiple of 8 is \_\_\_\_\_
- $\frac{1}{3}$  of 12 is \_\_\_\_\_ .
- The decimal number for “ 6 and 5 hundredths “ is \_\_\_\_\_
- $8\frac{1}{2}$  km = \_\_\_\_\_ m
- 15: 30 hrs is written as \_\_\_\_\_ in 12 hour clock time.
- \_\_\_\_\_ is the amount of surface a figure covers.
- The least number of factors a number can have is \_\_\_\_\_ .

II. Choose the correct answer.

- The common factor of 8 and 6 is \_\_\_\_\_  
i) 8                      ii) 3                      iii) 6                      iv) 2
- 2 hours after 12:30 p.m. is \_\_\_\_\_ .  
i) 2:30 p.m.              ii) 14:30 p.m.              iii) 2:30 a.m.              iv) 10:30 a.m.
- The number divisible by 10 is \_\_\_\_\_ .  
i) 25                      ii) 42                      iii) 50                      iv) 13.
- The perimeter of a square of one side 10 cm is \_\_\_\_\_ .  
i) 20 cm                      ii) 40 cm                      iii) 100 cm                      iii) none of these

III. Do as directed.

- Find the first two common multiples of 10 and 20
- Check whether 4 is a factor of 72. ( show the working )
- Draw a factor tree for 42.

d. Measure the length of the given line segment up to the nearest cm.

The length of the line segment is \_\_\_\_\_ cm .

e. Write the decimals that come next.

i) 18.98, 18.99, \_\_\_\_\_, \_\_\_\_\_

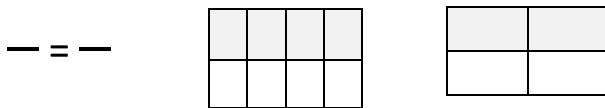
ii) 5.7, 5.8, \_\_\_\_\_, \_\_\_\_\_

f. Add / Subtract:

i.  $\frac{5}{9} + \frac{4}{9}$

ii.  $\frac{4}{13} - \frac{2}{13}$

g. Study the shaded regions and write the equivalent fractions.



h. Find:

i.  $\frac{3}{10}$  of 1 m ( in cm )

ii.  $\frac{5}{12}$  of an hour ( in minutes )

IV. Solve :

a. Use division to find the factors of 16 .

b. Check whether 666 is divisible by 9.

c. There was  $\frac{7}{10}$  litres of water in a drum .  $\frac{5}{10}$  litres of water was used.

How much water was left?

d. A shopkeeper sold 20 bottles of jam in a day . If each bottle weighs 250 g ,

What is the total weight of the bottles sold ? ( Write the answer in Kg. )

e. Find the area and perimeter of the given shape.

