

Pt. Yadram Secondary Public School
Maths - Class 4th
Worksheet - 4
Ch-4 : Multiplication

Page No. _____ Date: __/__/__

Q1. Fill in the blanks:

(i) In

$$\begin{array}{r} 125 \\ \times 8 \\ \hline 1000 \end{array}$$

a) 125 is the _____

b) 8 is the _____

c) 1000 is the _____

(ii) $745 \times 0 =$ _____

(iii) $892 \times 1 =$ _____

(iv) $125 \times$ _____ $= 78 \times 125$

Q2. Multiply:

(a) (b)

$$\begin{array}{r} 880 \quad 314 \\ \times 76 \quad \times 68 \\ \hline \end{array}$$

Q3. Find the product of:

(a) 231×123

(b) 505×118

Q4.

The cost of a chair is ₹880. Find the cost of 76 such chairs.

Q5.

37 person donated ₹945 each. What is the total donation?

Q6.

The capacity of a bucket is 8 L 500 mL. Find the capacity of 95 such buckets.

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Maths (Class-4)

Worksheet – 5

Chapter 5 : Division

Page No. _____ Date: _____

Q1. Divide and check the answer:-

(a) $2926 \div 9$

(b) $11370 \div 27$

Q2. Fill in the blanks.

(a) $4450 \div 1000 = \text{Quotient } \underline{\hspace{2cm}} \text{ Remainder } \underline{\hspace{2cm}}$

(b) $6728 \div 10 = \text{Quotient } \underline{\hspace{2cm}} \text{ Remainder } \underline{\hspace{2cm}}$

Q3. The cost of 32 sets of books is ₹7520. What is the cost of each set?

Q4. If a bus covers 603 kilometres in 9 hours, how much distance did the bus cover in an hour?

Q5. How many years are there in 2424 months?

Q6. Dozing Table

$3 \times 5 =$ $15 \times 7 =$

$7 \times 3 =$ $18 \times 6 =$

$8 \times 6 =$ $19 \times 2 =$

$9 \times 7 =$ $6 \times 5 =$

$12 \times 5 =$ $14 \times 7 =$

$13 \times 4 =$ $18 \times 4 =$

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Maths (Class-4)
Worksheet – 6
Chapter 6 : Unitary Method

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Q1. The cost of 6 glasses is ₹180. Find the cost of 11 such glasses.

Q2. The weight of 11 painters is 99 kg. What is the weight of 7 such painters?

Q3. The cost of a dozen notebooks is ₹132. Find the cost of 9 notebooks.

Q4. A score of papers costs ₹40. What is the cost of a dozen such papers?

Q5. A factory can make 1224 bicycles in 6 days. How many bicycles can the factory make in 14 days?

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Maths (Class-4)
Worksheet – 7
Chapter 7 : Multiples and Factors

Page No. _____ Date _____

Q1. Fill in the blanks:

- a) The first multiple of 2 is _____.
- b) Every _____ is a multiple of itself.
- c) The first multiple of 5 is _____.
- d) $4 \times 2 = 8$. 8 is a multiple of _____ and _____.
- e) $4 \times 9 = 36$. _____ and _____ are factors of 36.

Q2. Write 'True' or 'False' for each of the following:

- (i) 8 is a factor of 72 ☐
- (ii) 6 is a factor of 92 ☐
- (iii) 3 is a factor of 18 ☐

Q3. Write:

- a) All even numbers having 1-digit only. _____
- b) First 10 odd numbers. _____
- c) The odd numbers coming between 41 to 50. _____
- d) The greatest even number of three digits. _____

Q4. Write the first five multiples of each of the following:

- a) 8 : _____, _____, _____, _____, _____
- b) 6 : _____, _____, _____, _____, _____

Q5.

Write twin primes which are greater than 10 and less than 20.

Q6.

Write all the factors of:

- a) 36 : _____
- b) 12 : _____

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Maths (Class-4)
Worksheet – 8
Chapter 8 : Common Factors and Common Multiples

Page No. _____ Date _____

Q1. Find all the common factors of each set given below:

(a) 9 and 15

(b) 30 and 42

Q2. Which of the following pairs are co-prime numbers:

(a) 8, 15

(b) 30, 51

Q3.

Write the first 5 multiples of 3 and 4, then find their L.C.M.

Q4. Find the L.C.M. of:

(a) 2 and 4

(b) 5, 15 and 20

Q5. Find the L.C.M. of the following by prime factorisation method:

(a) 2 and 4

(b) 5 and 25

Q6. Find the H.C.F. of the following by prime factorisation method:

(a) 16 and 20

(b) 12 and 20

Q7.

Find the least number which is exactly divisible by 72 and 108.

Q8.

Find the highest number which divides 36 and 48 exactly.
