



Name : - _____

Std.:- IV - _____

Roll No. :-_____

Worksheet – PA-1

Date : - _____

L-3(c,d,e)(Multiplication) , L- 4(Division) , L- 14 (Patterns)

Q. 1) Choose the correct option.

- 1) Estimate of 52×3 is _____.
a) 160 b) 150 c) 155
- 2) The product of 16 and 40 is _____.
a) 64 b) 56 c) 640
- 3) 4 , 8 , 12 ,16 , _____.
a) 20 b) 22 c) 25
- 4) ____ number multiplied by itself gives 49 .
a) 7 b) 8 c) 6
- 5) Six children share 28 toffees equally . _____ toffees are leftover .
a) 3 b) 5 c) 4
- 6) $42 \times$ place value of 3 in 15, 230 is _____.
a) 12600 b) 1260 c) 126
- 7) Dividing the place value of 8 in the number 2,38,120 by the successor of 99 gives _____.
a) 80 b) 800 c) 8
- 8) 6400, 3200. 1600, _____.
a) 400 b) 200 c) 800

Q. 2) Fill in the blanks.

- 1) We cannot divide a number by _____.
- 2) The number leftover after dividing is called the _____.
- 3) $\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2} \times \frac{1}{2}$, $\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2}$, $\frac{1}{2} \times \frac{1}{2}$ _____.
- 4) Next two terms of A1, B2 , C3 , _____ , _____ .
- 5) When any number is divided by _____ , the quotient is the number itself .
- 6) _____ $\times 700 = 2800$

Q.3) True or False :

- 1) A growing pattern happens when something is added or multiplied each time. _____
- 2) (Divisor \times Quotient) + Remainder = Dividend. _____
- 3) Δ , $\Delta\Delta\Delta$, $\Delta\Delta$, $\Delta\Delta\Delta\Delta$. _____
- 4) $623 \times 1 = 623$. _____
- 5) If zero is divided by any number , the quotient is the number itself. _____
- 6) $8 \times 6 = 48$, so $48 \div 6 = 8$. _____

Q. 4) Match the following .

(A)	(B)	Ans:-
1) 30×70	a) 8	1-
2) 171×0	b) 2100	2-
3) $(6 \times 5) \div (5 \times 6)$	c) 0	3-
4) $56 \div 7$	d) 1	4-

Q-5 Solve the following .

1) 403×312	2) 1762×405
3) 1478×519	4) 2378×263
5) $2478 \div 12$	6) $7435 \div 8$
7) $49052 \div 6$	8) $9980 \div 10$

Q-6 Story sums .

- 1) A shopkeeper packs 560 balloons in each pack . How many balloons will be there in 3 dozen packs ?

- 2) A class sold 740 tickets for a charity event in the school . Each ticket cost ₹115 .
What is the total collection made by the class ?

- 3) A book contains 525 pages.Mala reads 15 pages a day. How many days will she take to read the book ?

- 4) Rakesh took 4 rolls of film to a camp . Each roll could capture 28 pictures . If he took 52 pictures , how many complete rolls and pictures were left to be used ?