



SHREE VASISHTHA VIDHYALAYA



Maths (2025-26)

Name : - _____

Std.: IV ()

Roll No. : - _____

Diwali Worksheet

Date : - _____

Q-1. Write the face value and place value of each digit in the following.

(a) 64,712

	Thousands		Ones		
	Ten thousands (TTh)	Thousands (Th)	Hundreds (H)	Tens (T)	Ones (O)
Face value					
Place value					

(b) 305,612

	Thousands			Ones		
	Hundred Thousands (HTh)	Ten Thousands (TTh)	Thousands (Th)	Hundreds (H)	Tens (T)	Ones (O)
Face value						
Place value						

Q-2. Write the following numbers in expanded form.

(a) 58,456 =

(b) 123,982 =

Q-3. Write the predecessor of each of the following numbers.

(a) 86,512 _____

(b) 74,510 _____

(c) 1,02,504 _____

Q-4. Write the successor of each of the following numbers.

(a) 68,002 _____

(b) 41,589 _____

(c) 3,45,950 _____

Q-5. Write the following in words. (Indian or International numeration system)

(a) 23,452

(a) 23,452	
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(b) 1,23,564	
(c) 789,602	
(d) 456,809	

Q-6. Arrange the following numbers in ascending order.

(a) 123; 50; 78; 984; 899; 63; 35

Ascending order:

(b) 7,892; 1,503; 7,668; 984; 899; 63; 35

Ascending order:

Q-7. Arrange the following numbers in descending order.

(a) 92; 508; 2,478; 2,984; 8,899; 603; 3,524

Descending order:

(b) 9,232; 9,503; 9,668; 9,984; 52,899; 96,463; 32,385

Descending order:

Q-8. Add:

i) $\begin{array}{r} 8 \\ + 7 \\ \hline \end{array}$	ii) $\begin{array}{r} 2 \quad 2 \\ + 3 \quad 9 \\ \hline \end{array}$	iii) $\begin{array}{r} 7 \quad 8 \quad 9 \\ + 9 \quad 6 \quad 1 \\ \hline \end{array}$	iv) $\begin{array}{r} 8 \quad 0 \quad 6 \quad 8 \\ + 9 \quad 6 \quad 5 \quad 7 \\ \hline \end{array}$
v) $\begin{array}{r} 1 \quad 2 \quad 3 \\ 8 \quad 9 \quad 4 \\ + 1 \quad 3 \quad 5 \\ \hline \end{array}$	vi) $\begin{array}{r} 7 \quad 4 \quad 5 \quad 6 \\ 5 \quad 7 \quad 5 \quad 5 \\ + \quad \quad \quad \quad 2 \quad 3 \\ \hline \end{array}$	vii) $\begin{array}{r} 9 \quad 8 \quad 7 \quad 5 \\ 2 \quad 6 \quad 7 \quad 4 \\ + \quad 1 \quad 0 \quad 1 \quad 0 \\ \hline \end{array}$	viii) $\begin{array}{r} 1 \quad 2 \quad 3 \quad 4 \quad 5 \\ 8 \quad 4 \quad 9 \quad 3 \quad 1 \\ + \quad 7 \quad 4 \quad 5 \quad 6 \quad 1 \\ \hline \end{array}$

Q-9. Subtract:

i) $\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$	ii) $\begin{array}{r} 8 \quad 9 \\ - 3 \quad 9 \\ \hline \end{array}$	iii) $\begin{array}{r} 7 \quad 8 \quad 9 \\ - 4 \quad 6 \quad 1 \\ \hline \end{array}$	iv) $\begin{array}{r} 8 \quad 0 \quad 6 \quad 8 \\ - 4 \quad 6 \quad 5 \quad 7 \\ \hline \end{array}$
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v) $\begin{array}{r} 8 \ 9 \ 4 \\ - 4 \ 9 \ 9 \\ \hline \end{array}$	vi) $\begin{array}{r} 7 \ 8 \ 5 \ 6 \\ - 5 \ 7 \ 5 \ 9 \\ \hline \end{array}$	vii) $\begin{array}{r} 9 \ 8 \ 7 \ 5 \\ - 2 \ 6 \ 7 \ 4 \\ \hline \end{array}$	viii) $\begin{array}{r} 8 \ 4 \ 9 \ 3 \ 1 \\ - 7 \ 4 \ 5 \ 6 \ 1 \\ \hline \end{array}$
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Q-10. Find the product.

$$\begin{array}{llll} \text{(i)} \ 2 \times 8 = \underline{\quad} & \text{(ii)} \ 8 \times 7 = \underline{\quad} & \text{(iii)} \ 5 \times 9 = \underline{\quad} & \text{(iv)} \ 6 \times 0 = \underline{\quad} \\ \text{(v)} \ 12 \times 5 = \underline{\quad} & \text{(vi)} \ 16 \times 6 = \underline{\quad} & \text{(vii)} \ 13 \times 4 = \underline{\quad} & \text{(viii)} \ 6 \times 7 = \underline{\quad} \end{array}$$

Q-11. Multiply:

i) $\begin{array}{r} 2 \ 3 \ 4 \\ \times 6 \\ \hline \end{array}$	ii) $\begin{array}{r} 7 \ 2 \ 3 \ 0 \\ \times 8 \\ \hline \end{array}$	iii) $\begin{array}{r} 8 \ 9 \ 5 \ 2 \ 7 \\ \times 5 \\ \hline \end{array}$	iv) $\begin{array}{r} 1 \ 5 \ 4 \ 0 \ 3 \ 9 \\ \times 9 \\ \hline \end{array}$
v) $\begin{array}{r} 7 \ 2 \ 9 \\ \times 4 \ 5 \\ \hline \end{array}$	vi) $\begin{array}{r} 8 \ 0 \ 1 \ 2 \\ \times 7 \ 9 \\ \hline \end{array}$	vii) $\begin{array}{r} 9 \ 7 \ 5 \ 1 \ 0 \\ \times 3 \ 4 \\ \hline \end{array}$	viii) $\begin{array}{r} 5 \ 4 \ 0 \ 3 \ 6 \ 7 \\ \times 6 \ 7 \\ \hline \end{array}$
ix) $\begin{array}{r} 4 \ 2 \ 6 \\ \times 2 \ 0 \ 3 \\ \hline \end{array}$	x) $\begin{array}{r} 8 \ 5 \ 6 \ 4 \\ \times 8 \ 1 \ 2 \\ \hline \end{array}$	xi) $\begin{array}{r} 9 \ 8 \ 7 \ 4 \ 5 \\ \times 9 \ 0 \ 5 \\ \hline \end{array}$	xii) $\begin{array}{r} 7 \ 4 \ 0 \ 2 \ 5 \ 9 \\ \times 2 \ 5 \ 8 \\ \hline \end{array}$

Q-12. Find the quotient.

$$\begin{array}{llll} \text{(a)} \ 18 \div 6 = \underline{\quad} & \text{(b)} \ 49 \div 7 = \underline{\quad} & \text{(c)} \ 81 \div 9 = \underline{\quad} & \text{(d)} \ 72 \div 8 = \underline{\quad} \\ \text{(e)} \ 36 \div 12 = \underline{\quad} & \text{(f)} \ 91 \div 13 = \underline{\quad} & \text{(g)} \ 11 \div 11 = \underline{\quad} & \text{(h)} \ 56 \div 14 = \underline{\quad} \end{array}$$

Q-13. Divide and write the quotient (Q) and the remainder (R).

i) $294 \div 3$	ii) $374 \div 8$	iii) $875 \div 5$	iv) $980 \div 7$
v) $2685 \div 4$	vi) $6530 \div 6$	vii) $6203 \div 9$	viii) $8002 \div 2$
ix) $86115 \div 11$	x) $21089 \div 12$	xi) $79041 \div 13$	xii) $64702 \div 14$

Q-14. There are 6759 blue pens, 8513 black pens and 7786 red pens in a stationary shop. How many pens are there in all?

Solution:

Q-15. Mr. Sharma earned ₹68,209 last month. This month he earned ₹ 98,799. What is his total earning in these two months?

Solution:

Q-16. Mrs. Tyagi earned ₹6,57,360 in two years. In the first year, she earned ₹3,14,490. How much did she earn in the second year?

Solution:

Q-17. A stadium has a seating capacity of 1,28,225. The government increases the size of the stadium. Now the seating capacity is 1,50,000. How many new seats are added in the stadium?

Solution:

Q-18. If the cost of one vehicle is Rs. 35,780, then what will be the cost of 120 vehicles?

Solution:

Q-19. Find the yearly production of toys, if a factory manufactures 5,376 toys in a month.

Solution:

Q-20. There are 504 tennis balls in a carton. How many tennis balls are there in 163 such cartons?

Solution:

Q-21. Determine the cost of each cycle, if the cost of 15 cycles is worth Rs. 24,405.

Solution: