

Jaswant Modern Sr. Sec School Winter Practice Worksheet 2025-26 Maths Class IV Set A

Q1. Write in figure : thirty four lakhs ninety two.

Q2. Expand: 846,219 ; 222,818;574,638;663,742 ;239,486;974,8751

Q3. Write in fraction: Seven – elevenths. **Q4.** Arrange in descending order: 45876,529,904,5831.

Q5. Write the Roman Numerals: 7,92 ,14 ,63,48 ,81 ,95 , ,36 ,19 , 88 ,110,67

Q6. Draw line segment of 6.8 cm ,5.2cm ,2.6cm ,4.9 cm ,7.1cm ,3.5 cm

Q7. Write the place value and face value of the each digit in the number 86,686.

Q8. Find the difference of the place values of the two 6s in the numeral 6,764.

Q9. Solve: a. $5824 - 238 + 4629$ b. $74592 + 6821 - 59438$

Q10. Arrange 56, 934 ; 789 ; 14658 ; 7421; 14,587 in ascending order.

Q11. Write the predecessor and successor of the following: a. 13,54,876 b. 76,209 c. 58,69,741 d. 32,76,189
e. 89,65,432 f. 12,96,104 g. 45,87,963.

Q12. Fill in the blanks with $<$, $>$ or $=$

a. 27,45,789-----24,76,543

c. 15,78,209-----15,69,876

b. 3,56,987-----1,32,678

d. 3,29,876-----3,29,678

Q13.The population of a few cities are given below.Arrange the population in descending order: 4,25,768 ; 56,87,431 ; 431 ; 3,87,890 ; 5,70,426

Q14.Write the following numbers in words according to the International numeral system.

a. 546,189

b. 733,591

c. 983,772

d. 769,900

e. 351,860

Q15. Find the greatest and smallest number that can be formed by using the digits 8,0,5,2,7 and 3 find their sum.

Q16. Solve the following and write the answer in Roman numerals:

a. $19 + 34 =$

b. $168 \div 14 =$

c. $18 \times 5 =$

d. $346 - 189 =$

e. $482 - 214 =$

f. $LXX - XLII =$

g. $XC - LV =$

h. $XLV - XXIII =$

i. $L - IX =$

j. $XXXIV + XVI =$

k. $XXXV + IV =$

l. $LXIX + IV =$

m. $LX + XX =$

n. $IX + X =$

Q17. Find the area of the following rectangle: A) length= 4 cm, b=6cm. B. Length 4.5 cm , breadth=3.2 cm

Q18. Draw the factor tree of 48,90,36 and 132 **Q19.** Find the L.C.M of: a.66,198. B.54,81 c. 96, 144 ,72

Q20. Find the maximum size of each bottle,of oil contained in two cans of size 96 litres and 168 litres must be filled in these bottles exactly without leaving any oil behind.

Q21. Find if the given numbers are divisible by 2,3,4,5,6,9 and 10. (3468,5040 ,91820 ,7724) **Q22.** Reduce $36/180$ to its lowest form. **Q23.** Arrange $3/4$, $5/6$,and $7/8$ in ascending order.

Q24. An oil merchant had $3/4$ litres of oil.He sold $5/8$ litres of oil,find how much oil is left with him?

NOTE: 1. Do all the sums in separate notebook.

2.Complete Activity book. 3. Learn tables 2 to 20.

Jaswant Modern Sr. Sec School Winter Practice Worksheet 2025-26 Maths Class IV Set B

- Q1.** Write all prime numbers between 30 to 60. **Q2** Write all composite number less than 40.
- Q3.** Draw factor tree of : 84. ,90. , 36. ,54. 120 and 96. **Q4** Write the Roman Numerals for 58 , 44,120, 97 and 86 **Q5** Divide and find quotient and remainder: $16840 \div 84$. $6245 \div 295$. $24936 \div 648$. $7420 \div 412$
- Q6** Find the HCF of 36 and 60, 72 and 90, 48 and 96, 64 and 80, 54 and 36
- Q7** Find the LCM of 18 and 42, 48 and 64. , 75 and 90. 78 and 84, 20,15 and 30
- Q8** Find the least number which when divided by 12,16 and 20, leaves 5 as remainder in each case.
- Q9** The product of two numbers is 48 and their HCF is 4. Find the LCM of the two numbers. **Q10** The HCF of two numbers is 12 and their LCM is 144. If one of the numbers is 36, find the other number. **Q11** Change into mixed numerals: $19/6$, $53/8$, $14/5$, $97/12$ **Q12** Simplify: a $18 \div 3 + 12$. b $24 \times 16 \div 8$. c $15 + 6 \text{ of } 4 + 9 - 3 \times 5$. d $30 \div 6 \text{ of } 6 \times 2 \text{ of } 4 + 9 - 8$
- Q13** There are two numbers whose product is 18,480. If one of the numbers is 264 ,find the other.
- Q14** Find the greatest number of 4 digits which is divisible by 120.
- Q15** Using division method find the prime factorisation of 360. **Q16** Divide a $14/63 \div 7/9$. B. $84 \div 72/9$.
- Q17** Riya has 240 rupees. She spent $5/6$ of it. How much did she spend? **Q18** If 12 pens cost Rs 540 ,What will be the cost of 1 pen? **Q19** A car goes 240 km in 1 hrs. How far does it go in 1 hour? **Q20** Multiply : 25 m 15 cm by 7. 18m 27 cm by 9. 3? 95 cm by 34
- Q21** Write the following in ascending order: $a 7/16$, $3/16$, $11/16$, $5/16$. $B 3/4$, $5/12$, $2/3$, $7/9$
- Q22** Is $36/48$ in the lowest terms? **Q23** Add: a $7/3 + 5/3$. b $5/8 + 7/4$ c $6/5$. + $2/3 + 4/15$.
- Q24** Draw line segments : AB= 7.8cm. XY = 3.9cm. PQ= 5.3cm. PR= 9.9cm
- Q25** Expand : 34.78, 129.74, 342.99, 25.956, 47.923
- Q26** Subtract: $657.98 - 48.984$. $600 - 538.65$, $548.900 - 436.58$. $200 - 65.3$
- Q27** Multiply : 36.87×32 , 3985.87×68 , 8.683×32 , 970.6×84
- Q28** A dairy farm produced 1,85,750 liters of milk in 2010. Each year, the production increased by 22,875 liters. Find the production in 2014. **Q29** What number is 958 more than 77846?
- Q30** Add 2,6,7,4 and 3 in three different ways. **Q31** Write fifty lakhs twenty four in figures.
- Q32** A certain number on being divided by 45, gives 78 as quotient and 12 as remainder. Find the number.
- Q33** Write three equivalent fractions of $3/4$; $5/8$; $7/9$ and $2/6$
- Q34** The total length of 5 ropes of equal lengths is $12 \frac{1}{2}$ metres. What is the length of each rope? **Q35** If 5 litres of petrol costs Rs 90, what will be the cost of 8 litres of petrol?
- Q36** A girl walks 1,260m in going round a park 6 times. How far will she walk if she goes round the park 25 times? **Q37** Simplify: a $7.754 + 9.43 - 2.66$. b $0.77 + 7.7 + 53.7 - 6.3$
- Q38** Find the perimeter of ΔABC if $A = 8\text{cm}$, $BC = 5\text{cm}$ and $CA = 9\text{cm}$.
- Q39** 8 notebooks cost rs 2400. How much money do you need to buy 5 such notebooks?
- Q40** Fill in the blanks: 1) ____ is the smallest one digit composite number. 2) There are ____ prime numbers between 1 and 15. 3.) $7\text{m}63\text{cm} = \underline{\hspace{1cm}} \text{ cm}$. 4) $8\text{kg} 60\text{gm} = \underline{\hspace{1cm}} \text{ gm}$
- 5) $5\text{litres} 259\text{l} = \underline{\hspace{1cm}} \text{ ml}$. 6) $50\text{mm} = \underline{\hspace{1cm}} \text{ cm}$. 7) $6000\text{m} = \underline{\hspace{1cm}} \text{ cm}$