

# **Brilliant Public School , Sitamarhi**



## **Class -IV**

## **Mathematics**

## **Sitamarhi Talent Search**

**Session : 2012-13**

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# **Brilliant Public School, Sitamarhi Talent Search 2013**

## **Class – IV Mathematics**

**Full Marks: 185**

**Time: 3hrs**

- 1) The smallest 5 digit number having different digits is \_\_\_\_\_  
a) 10,000    b) 12,345    c) 10,234    d) 01,234
- 2) The largest 5 digit number with different digits is \_\_\_\_\_  
a) 99,999    b) 98,765    c) 99,998    d) 56,789
- 3) For any 5 digit number how many periods are possible?    a) 2    b) 3    c) 4    d) 1
- 4) The sum of the place values of 5 in 25,345 is \_\_\_\_\_  
a) 1,000    b) 505    c) 55    d) 5,005
- 5) The difference of the place values of 9 in 29,309 is \_\_\_\_\_  
a) 9,009    b) 9,999    c) 0    d) none of these
- 6) The successor of the largest 5 digit number is \_\_\_\_\_  
a) 99,999    b) 10,000    c) 1,00,001    d) 1,00,000
- 7) Observe the pattern and fill in the blank.. \_\_\_\_\_ 80,999    81,999    82,999  
a) 70,000    b) 89,999    c) 79,999    d) 70,999
- 8) Which of the following is the largest number?  
a) 9712    b) 9721    c) 9127    d) 9771
- 9) 100 thousand = \_\_\_\_\_  
a) one lakh    b) ten lakh    c) ten thousand    d) 10 one lakh
- 10) The number for seven lakh seven thousand seven is \_\_\_\_\_  
a) 77007    b) 777    c) 707007    d) 7007
- 11) 1 less than 50 tens is \_\_\_\_\_    a) 409    b) 499    c) 49    d) 500
- 12) 86529    86629    86729    \_\_\_\_\_  
In the above pattern, the number in the blank is \_\_\_\_\_  
a) 86289    b) 86829    c) 87829    d) 88929
- 13)  $60000 + 600 + 6 =$  \_\_\_\_\_  
a) 666    b) 6606    c) 60006    d) 60606
- 14) One less than 1,00,000 is \_\_\_\_\_  
a) 9,99,999    b) 9,999    c) 1,00,001    d) 99,999
- 15) One thousand more than 12223 is \_\_\_\_\_  
a) 22223    b) 13223    c) 12323    d) 12233
- 16) The place value of 0 in 64085 is \_\_\_\_\_    a) 0    b) unit    c) hundreds    d) 1000
- 17) What must be added to 99,999 to get 1,00,000?  
a) 1    b) 100    c) 0    d) 10
- 18) The smallest 4 digit odd number is \_\_\_\_\_

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- a) 1111      b) 1011      c) 1001      d) 1101
- 19) The largest 5 digit even number is \_\_\_\_\_  
a) 99,999      b) 98,888      c) 99,998      d) 99,988
- 20) The product of the place values 7 in 88,707 is \_\_\_\_\_  
a) 4900      b) 707      c) 77      d) 49
- 21) 18 tens – 8 ones = \_\_\_\_\_      a) 188      b) 192      c) 127      d) 172
- 22) 930000 is the successor of \_\_\_\_\_  
a) 930001      b) 929999      c) 920000      d) 830000
- 23) The place value of the underlined digit in 3846103 is \_\_\_\_\_  
a) 4      b) 4000      c) 40000      d) 10000
- 24) How many tens make one lakh?  
a) 1000      b) 10,000      c) 100000      d) 100
- 25) In which of the following, the numbers are arranged in descending order?  
a) 37071      70371      73071      77301  
b) 77301      70371      37071      73071  
c) 77301      73071      37071      70371  
d) 77301      73071      70371      37071
- 26) What place is just to the right of thousands place?  
a) lakh      b) thousand      c) hundred      d) ten thousand
- 27)  $8,00,000 + \underline{\quad} + 6 = 8,06,006$   
a) 60      b) 600      c) 6000      d) 6
- 28) 2 thousand more than 10,001 is \_\_\_\_\_  
a) 20,001      b) 12,001      c) 8,001      d) 2,001
- 29) The numeral for Seventy two thousand eight hundred forty seven is \_\_\_\_\_  
a) 702847      b) 7280047      c) 72847      d) 72487
- 30)  $1520 + (1005 + 5210) = (1520 + 5210) + \underline{\quad}$   
a) 1520      b) 5210      c) 1005      d) 5120
- 31)  $8009 - 809 = \underline{\quad}$   
a) 7809      b) 7200      c) 1009      d) 8000
- 32)  $85849 + 1000 - 85849 = \underline{\quad}$   
a) 100      b) 849      c) 1000      d) 0
- 33) When minuend is equal to the difference, the subtrahend is equal to \_\_\_\_\_  
a) 1      b) 0      c) 10      d) minuend
- 34) Mohan is 18 years old. His sister is 7 years younger than him. His father is 34 years older than his sister. What is his father's age?

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- a) 41      b) 52      c) 45      d) 55
- 35) The predecessor of, the sum of the greatest four digit number and the smallest three digit number is \_\_\_\_\_  
a) 10098      b) 10099      c) 99999      d) 100
- 36)  $15005 + 12005 = 17010 + \underline{\hspace{2cm}}$   
a) 12500      b) 10000      c) 15500      d) 1000
- 37) The sum of the first 10 even numbers is \_\_\_\_\_  
a) 30      b) 180      c) 120      d) 110
- 38) Which number is 1507 less than 15007 ?  
a) 10000      b) 13500      c) 16514      d) 15000
- 39) Which number must be added to 2800 to make it 28000 ?  
a) 10000      b) 10      c) 25200      d) 30800
- 40) The sum of the greatest 5 digit number and its successor is \_\_\_\_\_  
a) 99999      b) 100000      c) 199990      d) 199999
- 41)  $180 + 0 + 108 + 801 = \underline{\hspace{2cm}}$   
a) 0      b) 1089      c) 1098      d) 1899
- 42) The difference of 15 lakhs 13 thousand and 8 lakhs 22 thousand is = \_\_\_\_\_  
a) 75000      b) 691000      c) 96001      d) 790000
- 43)  $8765 - 765 + 8000 = \underline{\hspace{2cm}}$   
a) 16000      b) 88008      c) 0      d) 88000
- 44)  $40700 + 3 \text{ times } \underline{\hspace{2cm}} = 41000$       a) 10      b) 30      c) 100      d) 1000
- 45) Which two number totals to 500?  
a) 258 and 252      b) 285 and 242      c) 258 and 242      d) 258 and 285
- 46)  $9 + 99 + 999 = \underline{\hspace{2cm}}$       a) 1107      b) 1007      c) 99999      d) 999999
- 47) In a school library there are 15000 books. Out of them 7820 are English books and 4928 are Hindi books. Remaining are Arabic books. Find the number of Arabic books.  
a) 6180      b) 12748      c) 2252      d) 2522
- 48)  $200 - 20 = 90 + \underline{\hspace{2cm}}$       a) 100      b) 90      c) 180      d) 220
- 49)  $1800 + \underline{\hspace{2cm}} = 2600 + 6200$       a) 700      b) 8800      c) 2600      d) 7000
- 50)  $925 + 85 = 925 + (100 - \underline{\hspace{2cm}})$       a) 85      b) 15      c) 925      d) 185
- 51) Find the number which when subtracted from 80284 gives 42769.  
a) 35715      b) 123053      c) 37515      d) none of these
- 52) The sum of two numbers is the smallest five digit number, one number is 5785, find the other.  
a) 4215      b) 15785      c) 4512      d) 5587
- 53)  $\underline{\hspace{2cm}} - 76925 = 67295$       a) 9630      b) 464220      c) 144220      d) none of these

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- 54) 463295 subtracted from 607090 is = \_\_\_\_\_  
a) 143795    b) 243795    c) 417395    d) 147395
- 55)  $17 \times (8+9) = (17 \times 9) + (17 \times \underline{\hspace{1cm}})$     a) 17    b) 8    c) 9    d) 10
- 56)  $35 \times 20 = (35 \times 8) + (35 \times \underline{\hspace{1cm}})$     a) 20    b) 8    c) 12    d) 35
- 57) How many minutes are there in 13 hours?    a) 780    b) 60    c) 120    d) 360
- 58)  $(100 \times 50) - (100 \times 10) = 100 \times \underline{\hspace{1cm}}$     a) 50    b) 10    c) 100    d) 40
- 59)  $345 \times 10 = 3000 + \underline{\hspace{1cm}}$     a) 45    b) 540    c) 450    d) 1450
- 60) The total number of edges for 12 dice is \_\_\_\_\_    a) 144    b) 96    c) 120    d) 12
- 61)  $80 \times \underline{\hspace{1cm}} = 3200$     a) 4    b) 40    c) 400    d) 4000
- 62) A snail moves 10 cm in 1 hour. How far it will go in 6 hours?  
a)  $10 + 6$  cm    b)  $10 - 6$  cm    c)  $10 \times 6$  cm    d)  $10 \div 6$  cm
- 63) A multiple of 2, 6 and 9 \_\_\_\_\_    a) 12    b) 18    c) 24    d) 45
- 64) Number of legs of 16 dogs and 29 cats = \_\_\_\_\_  
a) 64    b) 126    c) 45    d) 180
- 65) Tony is 9 years old. His father is 4 times as old as he. His grandfather is 30 years older than Tony's father. How old is his grandfather?  
a) 30    b) 36    c) 66    d) 96
- 66) Multiplier is 13, product is 117, then the multiplicand is \_\_\_\_\_  
a) 9    b) 6    c) 3    d) 13
- 67)  $(125 \times 8) \div \underline{\hspace{1cm}} = 10$     a) 125    b) 100    c) 10    d) 8
- 68) Quotient = 18, divisor = 8, Remainder = 4 then the dividend is \_\_\_\_\_  
a)  $144 + 4$     b)  $144 - 18$     c)  $72 + 8$     d)  $72 - 8$
- 69)  $126 \div 9 = 14$ , 9 and 14 are the \_\_\_\_\_ of 126.  
a) multiples    b) factors    c) product    d) remainder
- 70) If you divide me by 37, you will get 124 as answer. Who am I ?  
a) 4186    b) 4188    c) 4588    d) 4858
- 71)  $(0 \div 7284) \times 139 = \underline{\hspace{1cm}}$     a) 7284    b) 139    c) 84396    d) 0
- 72) The greatest 2 digit multiple of 10 divided by 2 is \_\_\_\_\_  
a) 45    b) 35    c) 5    d) 50
- 73)  $19 \times 19 \div 19$  is \_\_\_\_\_    a) 361    b) 19    c) 91    d) 631
- 74) 192 hours = \_\_\_\_\_ days    a) 5    b) 6    c) 8    d) 9
- 75) If you divide me by the greatest 2 digit number you will get 9 as quotient and 6 as remainder.  
Who am I ?    a) 897    b) 879    c) 798    d) 789
- 76)  $(120 \times 60) \div (60 \times 120) = \underline{\hspace{1cm}}$     a) 7200    b) 720    c) 1    d) 3600
- 77)  $(120 \times 0) \div (60 \times 120) = \underline{\hspace{1cm}}$     a) 7200    b) 0    c) 120    d) 60

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- 78)  $5600 \div \underline{\quad} = 56$     a) 10    b) 100    c) 1000    d) 1
- 79) 20 dozen bangles are distributed equally among 24 girls. How many bangles each girl will get?  
a) 20    b) 24    c) 12    d) 10
- 80) Every number is the multiple of \_\_\_\_\_    a) 0    b) 1    c) 3    d) 2
- 81) All even numbers are the multiples of \_\_\_\_\_    a) 2    b) 3    c) 4    d) 6
- 82) 0, 1, 2, 3, 4 ..... are the examples of \_\_\_\_\_  
a) natural numbers    b) whole numbers    c) prime numbers    d) composite numbers
- 83) The smallest natural number is \_\_\_\_\_    a) 0    b) 2    c) 1    d) 3
- 84) A pair of prime numbers which differs by 2 is called \_\_\_\_\_  
a) factor tree    b) even numbers    c) twin primes    d) composite numbers
- 85) A number divisible by only 1 and itself is called \_\_\_\_\_  
a) composite number    b) factor    c) prime number    d) co prime number
- 86) 3, 6, 9, 12, 15 ..... are the multiples of \_\_\_\_\_    a) 12    b) 6    c) 3    d) 9
- 87) Multiples of 100 should have minimum \_\_\_\_\_ zeros.  
a) one zero    b) two zeros    c) three zeros    d) four zeros
- 88) 15 and 2 are \_\_\_\_\_ of 30.    a) multiples    b) factors    c) LCM    d) HCF
- 89) How many odd numbers are there between 0 and 100?    a) 50    b) 0    c) 100    d) 25
- 90) LCM of 3 and 5 is \_\_\_\_\_    a) 30    b) 3    c) 5    d) 15
- 91) HCF of two co prime numbers is \_\_\_\_\_    a) greater than 1    b) less than 1  
c) equal to 1    d) zero
- 92) HCF of 15 and 25 is \_\_\_\_\_    a) 0    b) 15    c) 25    d) 5
- 93) 213 is divisible by \_\_\_\_\_    a) 2    b) 3    c) 4    d) 5
- 94) The smallest factor of 16 is \_\_\_\_\_    a) 16    b) 4    c) 2    d) 1
- 95) The greatest factor of 36 is \_\_\_\_\_    a) 64    b) 36    c) 6    d) 9
- 96) Numbers which are not the multiples of two are called \_\_\_\_\_ numbers.  
a) prime numbers    b) composite numbers    c) odd numbers    d) co prime numbers
- 97) The number which is neither prime nor composite is \_\_\_\_\_  
a) 0    b) 1    c) number itself    d) none of these
- 98) The smallest prime number is \_\_\_\_\_    a) 2    b) 1    c) 4    d) 3
- 99) \_\_\_\_\_ is the smallest composite number.    a) 0    b) 1    c) 2    d) 4
- 100) \_\_\_\_\_ is an odd composite number having one digit.  
a) 3    b) 7    c) 5    d) 9
- 101) The only even prime number is \_\_\_\_\_    a) 3    b) 6    c) 2    d) 4
- 102) Numbers having more than 2 factors are called \_\_\_\_\_  
a) prime numbers    b) composite numbers    c) co prime numbers    d) even numbers

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- 103) A number to be divisible by 10 should have \_\_\_\_\_ in its one's place.  
 a) 0      b) 5      c) 1      d) 2
- 104) The fraction for two fifths is \_\_\_\_\_ a)  $\frac{5}{2}$       b)  $\frac{1}{5}$       c)  $\frac{2}{5}$       d)  $2\frac{2}{5}$
- 105) Numerator of one fourth is \_\_\_\_\_ a) 2      b) 4      c) 3      d) 1
- 106) Fractions which indicate the same value are called \_\_\_\_\_ fractions.  
 a) proper      b) equivalent      c) improper      d) like
- 107) The fractions  $\frac{2}{4}, \frac{3}{6}, \frac{4}{8}, \frac{5}{10}$  are equal to \_\_\_\_\_ a)  $\frac{1}{4}$       b)  $\frac{1}{5}$       c)  $\frac{1}{3}$       d)  $\frac{1}{2}$
- 108) If the two cross products are equal, the fractions are \_\_\_\_\_  
 a) mixed fractions      b) equivalent fractions      c) improper fractions      d) unlike fractions
- 109)  $\frac{2}{9} = \frac{16}{\square}$  a) 8      b) 75      c) 9      d) 72
- 110) Equivalent fraction of  $\frac{4}{5}$  having numerator 24 is \_\_\_\_\_ a)  $\frac{24}{20}$       b)  $\frac{24}{30}$       c)  $\frac{20}{24}$       d)  $\frac{20}{25}$
- 111) 50 paise is \_\_\_\_\_ fraction of a rupee. a)  $\frac{1}{4}$       b)  $\frac{1}{2}$       c)  $\frac{2}{3}$       d)  $\frac{1}{8}$
- 112) Reshma sleeps 8 hours daily. She sleeps \_\_\_\_\_ fraction of a day.  
 a)  $\frac{1}{4}$       b)  $\frac{1}{8}$       c)  $\frac{1}{24}$       d)  $\frac{1}{3}$
- 113) The fractions which have 1 as numerator are called \_\_\_\_\_ fractions.  
 a) unlike      b) unit      c) proper      d) equivalent
- 114) Fractions whose numerators are less than the denominator are called \_\_\_\_\_ fractions.  
 a) proper      b) improper      c) mixed      d) like
- 115) Which among the following is like fractions?  
 a)  $\frac{3}{7}, \frac{1}{7}, \frac{4}{7}$       b)  $\frac{8}{17}, \frac{2}{17}, \frac{3}{19}$       c)  $\frac{2}{5}, \frac{5}{2}, \frac{1}{2}$       d)  $\frac{5}{9}, \frac{6}{3}, \frac{1}{6}$
- 116) Which among the following is an improper fraction?  
 a)  $\frac{3}{4}$       b)  $1\frac{2}{9}$       c)  $\frac{9}{7}$       d)  $\frac{5}{6}$
- 117) The mixed fraction for  $\frac{25}{4}$  is \_\_\_\_\_ a)  $6\frac{1}{4}$       b)  $5\frac{1}{25}$       c)  $6\frac{1}{25}$       d)  $4\frac{1}{6}$
- 118) The sum of  $\frac{12}{18}$  and  $\frac{2}{18}$  is = \_\_\_\_\_ a)  $\frac{14}{36}$       b)  $\frac{12}{36}$       c)  $\frac{14}{18}$       d)  $\frac{10}{18}$
- 119)  $\frac{1}{2} + \frac{3}{4} =$  \_\_\_\_\_ a)  $\frac{4}{6}$       b)  $\frac{5}{8}$       c)  $\frac{5}{7}$       d)  $1\frac{1}{4}$

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- 120)  $2\frac{2}{5} + 4\frac{1}{5} = \underline{\quad}$       a)  $6\frac{3}{5}$     b)  $\frac{3}{5}$     c)  $\frac{6}{8}$     d)  $\frac{21}{5}$
- 121)  $\frac{2}{9} + \frac{5}{6} = \underline{\quad} + \frac{2}{9}$       a)  $\frac{2}{9}$     b)  $\frac{5}{6}$     c)  $\frac{7}{15}$     d)  $\frac{3}{6}$
- 122)  $7\frac{9}{10} - 1\frac{7}{10} = \underline{\quad}$       a)  $\frac{2}{10}$     b)  $\frac{6}{10}$     c)  $6\frac{2}{10}$     d)  $\frac{17}{10}$
- 123)  $2\frac{3}{8} - 0 = \underline{\quad}$       a) 0    b)  $2\frac{3}{8}$     c)  $\frac{3}{8}$     d) 2
- 124) On a rainy day  $\frac{1}{4}$  of the students of a class were absent. The fraction of students present is  $\underline{\quad}$   
 a)  $\frac{1}{3}$     b)  $\frac{4}{5}$     c)  $\frac{2}{4}$     d)  $\frac{3}{4}$
- 125) The reciprocal of  $3\frac{3}{7}$  is  $\underline{\quad}$       a)  $\frac{7}{3}$     b)  $\frac{24}{7}$     c)  $\frac{7}{24}$     d)  $\frac{3}{7}$
- 126)  $\frac{1}{10}$  of a metre =  $\underline{\quad}$  cm      a) 100    b) 25    c) 50    d) 10
- 127) Decimal form of  $\frac{78}{100}$  is      a) 0.78    b) 78.00    c) 0.078    d) 7.8
- 128) The smallest possible decimal fraction up to three decimal places is  
 a) 0.101    b) 0.111    c) 0.001    d) 0.11
- 129) Fraction for 0.008 is      a)  $\frac{8}{100}$     b)  $\frac{8}{1000}$     c)  $\frac{8}{10}$     d)  $\frac{8}{10000}$
- 130) 5 tenths and 3 thousandths is written as      a) 53.00    b) 0.53    c) 5.3    d) 0.503
- 131) The difference of 99.999 and 100 is      a) 1.111    b) 1.000    c) 1.001    d) 0.001
- 132) The sum of 0.3, 0.03 and 0.003 is      a) 0.999    b) 0.303    c) 0.636    d) 0.333
- 133) 7 thousandths is      a) 0.07    b) 0.007    c) 7.000    d) 7000
- 134) Compare 13.1280  $\square$  13.129      a) >    b) <    c) =    d) None of these
- 135) The sum of two numbers is 31.021. If one of them is 11.58, then the other number is  
 a) 19.441    b) 17.461    c) 18.641    d) 19.561
- 136)  $48 + \frac{3}{100} + \frac{7}{1000} = \underline{\quad}$       a) 48.0037    b) 48.37    c) 48.037    d) 48.307
- 137) The place value of 9 in 1.97 is      a) 0.9    b) 0.09    c) 0.009    d) 9.00
- 138)  $80 + 4 + 0.9 + 0.07 = \underline{\quad}$       a) 80.97    b) 84.97    c) 80.497    d) 84.097
- 139)  $15.04 = \underline{\quad}$       a)  $15\frac{4}{10}$     b)  $15\frac{4}{1000}$     c)  $\frac{154}{100}$     d)  $15\frac{4}{100}$
- 140) The numeral of point six two is      a) 0.26    b) 0.062    c) 0.62    d) 5.2
- 141) Place value of a digit increases by  $\underline{\quad}$  times as the digits move from the right to the left by one place.      a) 100    b) 1    c) 10    d) one tenth
- 142)  $\frac{2735}{1000} = \underline{\quad}$       a) 27.35    b) 0.2735    c) 2.735    d) 273.5

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- 143)  $8 \text{ grams} = \underline{\hspace{2cm}}$  a) 0.008 kg b) 0.08 kg c) 0.8 kg d) 0.0008 kg
- 144) The decimal form of  $6\frac{7}{1000}$  is a) 6.07 b) 6.7 c) 6.007 d) 0.67
- 145) Which is correct in the following? a)  $0.8 = .8$  b)  $0.09 = 90$  c)  $0.43 = 4.30$  d)  $7.970 = 79.70$
- 146) 19.37 and 15.89 are a) like decimals b) unlike decimals c) equivalent decimals  
d) none of these
- 147)  $400 + 6 + 0.2 + 0.04 =$  a) 406204 b) 406.204 c) 406.24 d) 406.024
- 148) 3 tens and 6 thousandths is a) 30.6 b) 30.06 c) 310.6000 d) 30.006
- 149) Place Value chart is extended on \_\_\_\_\_ to provide for fractions.  
a) left side b) right side c) both sides d) none of these
- 150) The difference of 42 and 37.091 is a) 30.791 b) 5.909 c) 4.909 d) 5.091
- 151) The sum of 0.5, 12.56 and 0.003 is a) 13.063 b) 31.063 c) 12.063 d) none of these
- 152) 50 metres subtracted from 5 km is = \_\_\_\_\_  
a) 4950 km b) 45 m c) 4950 m d) 4905 m
- 153) The standard unit of mass is \_\_\_\_\_  
a) centigram b) kilogram c) gram d) milligram
- 154) Hecto is used for \_\_\_\_\_ times the standard unit.  
a) 10 b) 100 c) 1000 d) 1
- 155) The smallest unit of measuring length is \_\_\_\_\_  
a) centimetres b) millimetres c) decimetres d) metres
- 156)  $1061 \text{ cm} = \underline{\hspace{2cm}} \text{ m } \underline{\hspace{2cm}} \text{ cm}$   
a) 1m 61 cm b) 106 m 1 cm c) 10m 61 cm d) 10m 16 cm
- 157) How many 50 ml mugs of water fill a 1 litre bottle?  
a) 2000 b) 20 c) 500 d) 50
- 158) Deci is used for \_\_\_\_\_ times the standard unit.  
a) 10 b)  $\frac{1}{10}$  c) 1000 d)  $\frac{1}{100}$
- 159)  $17 \text{ m} = 17 \times \underline{\hspace{2cm}} \text{ cm}$  a) 100 b) 1700 c) 1000 d) 10
- 160) The distance from Chennai to Mumbai is expressed in the unit \_\_\_\_\_.  
a) mm b) km c) cm d) m
- 161)  $16 \text{ litres } 3 \text{ ml} = \underline{\hspace{2cm}} \text{ ml}$  a) 16300 b) 16030 c) 16003 d) 163
- 162)  $5 \text{ kg } 68 \text{ g} + 5068 \text{ g} = \underline{\hspace{2cm}}$   
a) 55 kg 68 g b) 5 kg 636 g c) 55 kg 136 g d) 10 kg 136 g
- 163)  $10 \text{ decagram} = \underline{\hspace{2cm}}$  a) 1 decigram b) 1 centigram c) 1 hectogram d) 1 kg
- 164)  $7 \text{ kg } 75 \text{ g} = \underline{\hspace{2cm}}$  a) 7750 g b) 775 g c) 7705 g d) 7075 g
- 165)  $4444 \text{ g} \times 2 = \underline{\hspace{2cm}}$  a) 8888 kg b) 8 kg 888 g c) 88 kg 88 g d) 888 kg 8 g

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- 166) Three fourth litre = \_\_\_\_\_ ml    a) 250    b) 50    c) 750    d) 34
- 167) 2 cm 8 mm + 160 mm = \_\_\_\_\_  
 a) 3 cm 68 mm    b) 18 cm 8 mm    c) 4 cm 40 mm    d) 1 cm 88 mm
- 168) Raju needs  $\frac{1}{2}$  litres of milk per day. How much milk does he need for a week?  
 a)  $3\frac{1}{2}$  litres    b)  $3\frac{1}{4}$  litres    c)  $7\frac{1}{2}$  litres    d)  $3\frac{3}{4}$  litres
- 169) 77 litres = \_\_\_\_\_ ml    a) 7700    b) 77000    c) 770    d) 770000
- 170) If we divide one centimetre into 10 parts, then each part is a \_\_\_\_\_  
 a) decimetre    b) decametre    c) millimetre    d) hectometre
- 171) 11296 g = \_\_\_\_\_ kg \_\_\_\_\_ g  
 a) 112 kg 96 g    b) 1 kg 1296 g    c) 1129 kg 6 g    d) 11 kg 296 g
- 172) Sujatha needs 5 m cloth to stitch her school uniform. If she has 4 m 10 cm cloth with her, how much more does she need?  
 a) 90 cm    b) 1 m 90cm    c) 9 cm    d) 190 cm
- 173) 3 litres – 2 litres 475 ml = \_\_\_\_\_  
 a) 1 litre 525 ml    b) 525 ml    c) 1 litre 475 ml    d) 535 ml
- 174) Radha is 9 kg 45 g lighter than Ritu. Ritu weighs 45 kg. How much does Radha weigh?  
 a) 54 kg 45 g    b) 54 kg 955 g    c) 35 kg 45 g    d) 35 kg 955 g
- 175) 1 g = \_\_\_\_\_ kg    a)  $\frac{1}{10}$     b)  $\frac{1}{100}$     c)  $\frac{1}{1000}$     d) 1000
- 176)  $500 \text{ mm} = \frac{500}{\square} \text{ cm}$     a) 10    b) 100    c) 1000    d) 1
- 177) The cost of 5 dolls is Rs. 75 . What is the cost of 3 dolls?  
 a) Rs.30    b) Rs.40    c) Rs.45    d) Rs.15
- 178) The cost of a dozen pencil boxes is Rs.216. What is the cost of 9 pencil boxes?  
 a) Rs.162    b) Rs.100    c) Rs.85    d) Rs.116
- 179) A factory stitches 840 shirts in a week. How many shirts does it stitch in 10 days?  
 a) 120    b) 8400    c) 700    d) 1200
- 180) A car can cover 306 km in 18 litres of petrol. Find the distance covered by it in one litre of petrol.  
 a) 15 km    b) 18 km    c) 16 km    d) none of these
- 181) 8 planes carry 4400 passengers. How many passengers can travel in a dozen planes?  
 a) 6000    b) 6600    c) 3520    d) 4200
- 182) The weight of 14 cartons is 2100 kg. The weight of one carton is \_\_\_\_\_  
 a) 150 kg    b) 140 kg    c) 100 kg    d) 160 kg
- 183) 3 water tanks hold 3600 litres of water. What is the capacity of 8 such water tanks?  
 a) 9600 litres    b) 6900 litres    c) 10880 litres    d) 2880 litres
- 184) The cost of 6 litres of petrol is Rs.174.60 . What is the cost of 4 litres of petrol?

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a) Rs.29.01      b) Rs.161.04      c) Rs. 116.40      d) Rs. Rs.180.60

185) A car travels 1440 km in a day. How long does it travel in an hour?

a) 80 km      b) 100 km      c) 70 km      d) 60 km

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### **Answers For Class – IV Mathematics Question Bank**

1 b	21 d	41 b	61 b	81 a	101 c	121 b	141 c	161 c	181 b
2 b	22 b	42 b	62 c	82 b	102 b	122 c	142 c	162 d	182 a
3 a	23 c	43 a	63 b	83 c	103 a	123 b	143 a	163 c	183 a
4 d	24 b	44 c	64 d	84 c	104 c	124 d	144 c	164 d	184 c
5 d	25 d	45 c	65 c	85 c	105 d	125 c	145 a	165 b	185 d
6 d	26 c	46 a	66 a	86 c	106 b	126 d	146 a	166 c	
7 c	27 c	47 c	67 b	87 b	107 d	127 a	147 b	167 b	
8 d	28 b	48 b	68 a	88 b	108 b	128 c	148 d	168 a	
9 a	29 c	49 d	69 b	89 a	109 d	129 b	149 b	169 b	
10 a	30 c	50 b	70 c	90 d	110 b	130 d	150 c	170 c	
11 b	31 b	51 c	71 d	91 c	111 b	131 d	151 a	171 d	
12 b	32 c	52 a	72 a	92 d	112 d	132 d	152 c	172 a	
13 d	33 b	53 c	73 b	93 b	113 b	133 b	153 c	173 b	
14 d	34 c	54 a	74 c	94 d	114 a	134 b	154 b	174 d	
15 b	35 a	55 b	75 a	95 b	115 a	135 a	155 b	175 c	
16 a	36 b	56 c	76 c	96 c	116 c	136 c	156 c	176 a	
17 a	37 d	57 a	77 b	97 b	117 a	137 a	157 b	177 c	
18 c	38 b	58 d	78 b	98 a	118 c	138 d	158 b	178 a	
19 c	39 c	59 c	79 d	99 d	119 d	139 d	159 a	179 d	
20 b	40 b	60 a	80 b	100 d	120 a	140 c	160 b	180 d	

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