

**JASWANT MODERN SR.SEC.SCHOOL SUMMER HOLIDAY WORKSHEET**  
**MATHS 2026-27 CLASS 6 SET: A**

1. Write in numerals: a) Eight lakh five thousand nineteen      b) Nine lakh ninety thousand nine
2. Write in words:                      a) 7,05,019                      b) 90,040                      c) 8,99,999
3. Write the expanded form of:                      a) 6,08,405                      b) 9,90,019                      c) 4,07,060
4. Write the successor of:                      a) 9,99,999                      b) 7,89,009                      c) 3,45,678
5. Write the predecessor of: a) 1,00,000                      b) 5,60,000                      c) 8,00,001
6. Find the place value of: a) 5 in 5,34,210                      b) 7 in 3,27,456                      c) 9 in 9,08,700
7. Find the face value of:                      a) 8 in 8,45,123                      b) 4 in 2,14,908                      c) 6 in 7,60,005
8. Compare using  $>$ ,  $<$  or  $=$ : a) 7,08,009      7,08,090                      b) 9,99,999      10,00,000
9. Arrange in ascending order: a) 7,08,901; 7,08,190; 7,09,001      b) 54,321; 45,321; 54,231
10. Arrange in descending order: a) 8,76,543; 8,67,543; 8,56,743      b) 3,45,678; 3,54,678; 3,46,578
11. Form the greatest 5-digit number using digits 4, 9, 0, 2, 7.
12. Form the smallest 5-digit number using digits 4, 9, 0, 2, 7.
13. How many numbers are there from 100 to 999?
14. How many 5-digit odd numbers can be formed using digits 1,2,3,4,5 without repetition?
15. A factory produces 6,985 screws every day. How many screws will it produce in 358 days?
17. A library has 45,678 books. It buys 8,950 more books. How many books now?
18. A factory made 98,765 toys and sold 54,321 toys. How many toys left?
19. Population of village A is 56,789 and village B is 67,890. Find total population.
20. A bus travelled 345 km on Monday and 278 km on Tuesday. Total distance?
21. Write the smallest 6-digit number.                      22. Write the greatest 6-digit number.
23. Write all 3-digit numbers using 1,3,5 without repetition.                      24. Express 475 and 596 in Roman.
25. Write predecessor of smallest 5-digit number.      26. Write successor of greatest 5-digit number.
27. In order to make a shirt, a length of 2m 75 cm cloth is needed. How much length of the cloth will be required for 32 such shirts?                      28. Write smallest number using digits 6,0,8
29. One table cover needs 2 m 85 cm cloth. Find the cloth required for 36 table covers.
30. Find the number which is 1 less than 4,00,000.      31. What is the sum of first 30 natural numbers.
32. Write greatest number using digits 6,0,8.      33. A woman saves ₹12,750 every month. How much will she save in 18 years?                      34. The cost of one laptop is ₹48,750. Find the cost of 185 laptops.
35. The total mass of 24 packets is 36 kg 600 g. Find the mass of each packet.
36. An airplane covers 1,285 km in one hour. How much distance will it cover in 96 hours?
37. The product of two numbers is 46,75,200. If one number is 720, find the other number.
38. A warehouse has 375 cartons. Each carton contains 248 bottles. Find the total number of bottles.
39. The mass of a sack filled with rice is 45 kg 750 g and the empty sack weigh 2 kg 950 g. Find the mass of the rice.                      40. Find the sum of the first 20 natural numbers.
41. From a cloth piece of 25 m 80 cm, 13 m 95 cm was cut. Find the remaining cloth.
42. A school planned a new building costing ₹4,85,75,000. It collected ₹1,95,86,450 from students, ₹1,28,45,780 from donors and ₹95,00,000 as bank loan. How much more money is required?

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**MATHS 2026-27 CLASS 6 SET: B**

1. A woman saves ₹12,750 every month. How much will she save in 18 years?
2. Find the predecessor of: a) 20,00,000 b) 5,40,001 c) 5,48,461
3. A housing society constructed 68 houses. If the cost of each house is Rs.1450625. Find cost of all houses.
4. How many whole numbers are there between 345 and 589?
5. The total population of a city is 18,75,640. If the number of females is 8,96,450, find the no. of males.
6. A school collected ₹18,75,450 for a charity event. Spent ₹9,86,780 on event. How much money was left?
7. The population of a town is 8,75,640. If the number of males is 4,36,780, find the number of females.
8. A factory produced 1,25,680 toys in one year and 1,48,920 toys the next year. Find the total production.
9. Find the product of 1485 and 369.
10. Divide 8,64,25,920 by 240.
11. A man saves ₹8,950 every month. How much money will he save in 15 years?
12. The cost of one chair is ₹2,485. Find the cost of 275 such chairs.
13. A bus travels 875 km in one day. How far will it travel in 145 days?
14. The product of two numbers is 28,56,420. If one number is 540, find the other number.
15. A shopkeeper bought 425 boxes of pens. Each box contains 144 pens. Find the total number of pens.
16. The mass of a gas cylinder filled with gas is 32 kg 450 g and the empty cylinder weighs 15 kg 850 g. Find the mass of the gas.
17. From a rope of length 18 m 75 cm, a piece measuring 7 m 95 cm was cut off. Find the remaining length.
18. To stitch one curtain, 3 m 45 cm cloth is needed. How much cloth is required for 28 such curtains?
19. A truck carries 2,850 bricks in one trip. How many bricks will it carry in 125 trips?
20. The total mass of 16 identical packets is 24 kg 800 g. Find the mass of one packet.
21. Find the sum:  $953 + 707 + 647 + 293$
22. Find the sum  $(645+287+413)$  by suitable rearrangement.
23. Find the 9th term of the Fibonacci sequence: 1, 1, 2, 3, 5, ...
24. Perform the subtraction  $(3000000 - 678905)$  and check your answer by corresponding addition.
25. A society needed ₹3,75,80,000 to buy land. It collected ₹1,48,75,450 as membership fee and ₹96,45,780 as donation. It also took a loan of ₹85,50,000. How much money is still needed?
26. A library has 56,789 books. It buys 12,456 more books. How many books are there now?
27. A factory made 98,765 toys and sold 47,890 toys. How many toys are left?
28. The population of Village A is 2,45,678 and Village B is 3,56,789. Find the total population.
29. A truck carried 45,670 kg rice on Monday and 38,950 kg on Tuesday. Find the total weight carried.
30. A shopkeeper had 75,000 pencils. He sold 24,999 pencils. How many pencils are left?
31. A school collected ₹56,780 for charity and later collected ₹12,450 more. Find the total amount collected.
32. A bus travelled 345 km on Monday and 278 km on Tuesday. Find the total distance travelled.
33. Riya had ₹45,670. She spent ₹12,890 on books. How much money is left?
34. A farmer harvested 34,560 kg wheat from one field and 28,430 kg from another field. Find total wheat harvested.
35. Find the difference between 8,54,210 and 3,25,190.
36. A company packed 1,25,670 biscuits in one week and 98,430 biscuits in another week. Find total biscuits packed.
37. Form the greatest 5-digit number using digits 7, 2, 9, 0, 4.
38. Find the difference between the greatest 5-digit number and the smallest 5-digit number.
39. Write the successor of 9,99,999.
40. Write the predecessor of 1,00,000.



