

■ Summer Math Adventure!

4th Grade Review Packet

Get ready to practice your math skills and have fun along the way!

Name: _____

Date: _____

Directions: Solve each problem neatly on notebook paper. Show your work and write your answers clearly.

Number & Place Value

1. Write 468,205 in expanded form.
2. What is the value of the 7 in 3,472,891?
3. Compare: 502,109 ___ 520,019
4. Round 84,567 to the nearest thousand.
5. What number is 10 times greater than 6,324?
6. What is $\frac{1}{10}$ of 9,000?
7. Write 900,040 in word form.
8. Order: 5,432; 5,243; 5,324; 5,423
9. What is 1,000 more than 78,999?
10. What is 100 less than 53,210?

Addition & Subtraction

11. $3,457 + 6,289$
12. $9,004 - 2,786$
13. $2,345 + 3,786$
14. $50 - 27.89$
15. Estimate: $6,742 + 3,119$
16. $10,000 - 8,765$
17. $1,275 - 389$

18. $5,000 - 2,438$

19. $7,654 - 3,298$

20. Estimate: $8,901 - 4,203$

Multiplication & Division

21. 34×7

22. 56×8

23. 123×4

24. $2,134 \times 3$

25. 24×8

26. $144 \div 12$

27. $96 \div 6$

28. $180 \div 9$

29. $7 \times 9 \times 2$

30. 6×35

Fractions & Decimals

31. Write $\frac{3}{4}$ as a decimal.

32. Write 0.6 as a fraction.

33. Which is greater: $\frac{2}{3}$ or $\frac{3}{4}$?

34. $\frac{1}{4} + \frac{2}{4}$

35. $\frac{5}{6} - \frac{2}{6}$

36. Give an equivalent fraction for $\frac{1}{2}$.

37. 3 out of 8 slices

38. $\frac{45}{100}$ as a decimal

39. 0.8 ___ 0.75

40. $0.4 + 0.35$

Measurement & Geometry

41. 2 meters = how many cm?

42. 6 feet = how many inches?

43. Perimeter of rectangle (8 cm, 5 cm)

44. Area of rectangle (8 cm, 5 cm)

45. Triangle with all equal sides

46. Half of 12 cm

47. 3 hours = how many minutes?

48. Shape with 4 equal sides and 4 right angles

49. Angle less than 90°

50. Area 36, width 6 \rightarrow length?