

Name: _____

Date: _____

Mixed Review

Grades 4 – 5 • 50 questions • Show your work

1. Write **74** as a product of prime factors. _____

2. $10 + 7 \times 3 - 2 =$ _____

3. What is the value of the digit **8** in the number **8.65**? _____

4. $29.37 \times 10 =$ _____

5. $2,611 \div 10 =$ _____

6. Convert **9,000 g** to kg. _____

7. $8.9 \times 2.3 =$ _____

8. $65.94 \times 1,000 =$ _____

9. A square has sides of 9 cm. Find its **perimeter**. _____

10.
$$\begin{array}{r} 479 \\ \times 43 \\ \hline \end{array}$$

11. Write **93** as a product of prime factors. _____

12. A rectangle is 7 cm long and 5 cm wide. Find its **area**. _____

13. Round **52.919** to the nearest tenth. _____

14. Simplify $\frac{6}{-12} =$ _____

15. $0.7 \bigcirc 0.03$ _____

16. Write **0.5** as a fraction in simplest form. _____

17. $\frac{8}{11} \times 9 =$ _____

18. $\frac{3}{4} \div 4 =$ _____

19. GCF of 2 and 22 = _____

20. Simplify $\frac{5}{10} =$ _____

21. $82.15 \times 1,000 =$ _____

22. Round **94.257** to the nearest whole number. _____

23. What is the smallest prime factor of **60**? _____

24.
$$\begin{array}{r} 121 \\ \times \quad 37 \\ \hline \end{array}$$

25. $2\frac{4}{8} - 2\frac{1}{5} =$ _____

26. LCM of 8 and 12 = _____

27. $\frac{1}{5} = \frac{?}{15}$? = _____

28. Round **86,502** to the nearest thousand. _____

29. $0.34 \bigcirc 0.5$

30. $\frac{4}{5} \times 4 =$ _____

31. $\frac{1}{8} \times \frac{1}{2} =$ _____

32. $(9 + 7) \times 2 =$ _____

33. Is **700** divisible by **10**? _____

34. $\frac{1}{2} \bigcirc \frac{1}{2}$

35. Ivy buys 2 notebooks for \$7.25 each. What is the total cost? _____

36. Write $\frac{11}{25}$ as a decimal: _____

37. Round **99.803** to the nearest hundredth. _____

38. Convert **4,000 g** to kg. _____

39. Simplify $\frac{15}{25} =$ _____

40. Which is the greatest: 0.7, 0.4, 0.2? _____

41. $\frac{1}{5} = \frac{?}{30}$? = _____

42. $86.4 - 50.37 =$ _____

43. $61.81 - 27.1 =$ _____

44. $2.4 \div 0.3 =$ _____

45. Convert **36 inches** to feet. _____

46. 5 hr 49 min + 2 hr 8 min =

47. $71.08 - 28.76 =$ _____

48. $2.7 \div 0.3 =$ _____

49. $\frac{6}{7} \div 6 =$ _____

50. 5 hr 45 min – 2 hr 42 min =

Answer Key – Mixed Review

- | | | |
|------------------|----------------------|-----------------------|
| 1. 2×37 | 2. 29 | 3. 8 |
| 4. 293.7 | 5. 261.1 | 6. 9 kg |
| 7. 20.47 | 8. 65940 | 9. 36 cm |
| 10. 20597 | 11. 3×31 | 12. 35 cm^2 |
| 13. 52.9 | 14. $1/2$ | 15. > |
| 16. $1/2$ | 17. $6 \frac{6}{11}$ | 18. $3/16$ |
| 19. 2 | 20. $1/2$ | 21. 82150 |
| 22. 94 | 23. 2 | 24. 4477 |
| 25. $3/10$ | 26. 24 | 27. 3 |
| 28. 87,000 | 29. < | 30. $3 \frac{1}{5}$ |
| 31. $1/16$ | 32. 32 | 33. yes |
| 34. = | 35. \$14.50 | 36. 0.44 |
| 37. 99.8 | 38. 4 kg | 39. $3/5$ |
| 40. 0.7 | 41. 6 | 42. 36.03 |
| 43. 34.71 | 44. 8 | 45. 3 feet |
| 46. 7 hr 57 min | 47. 42.32 | 48. 9 |
| 49. $1/7$ | 50. 3 hr 3 min | |
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