

Review of Basic Operations with Fractions

1. $\frac{5}{14} \div \frac{3}{7} =$ _____
2. $\frac{53}{56} - \frac{3}{8} =$ _____
3. $\frac{19}{24} + \frac{7}{8} =$ _____
4. $5\frac{38}{45} - 2\frac{2}{5} =$ _____
5. $2\frac{2}{7} \div 2 =$ _____
6. $18 - 8\frac{12}{23} =$ _____
7. $10 + \frac{7}{8} =$ _____
8. $1\frac{2}{13} \div \frac{5}{9} =$ _____
9. $43\frac{2}{9} - 31\frac{7}{72} =$ _____
10. $6\frac{1}{24} - \frac{7}{8} =$ _____
11. $2 \times \frac{13}{14} =$ _____
12. $10\frac{47}{50} - 9\frac{16}{25} =$ _____
13. $1 \div \frac{23}{24} =$ _____
14. $\frac{16}{72} \times 2 =$ _____
15. $13\frac{1}{42} - 3\frac{6}{7} =$ _____
16. $10\frac{1}{9} + 2\frac{3}{27} =$ _____
17. $\frac{11}{20} - \frac{8}{60} =$ _____
18. $\frac{21}{24} \times 2\frac{3}{7} =$ _____
19. $5\frac{2}{7} \div \frac{6}{7} =$ _____
20. $19 - 9\frac{6}{7} =$ _____
21. $27\frac{43}{81} + \frac{5}{9} =$ _____
22. $\frac{27}{50} \times \frac{16}{18} =$ _____
23. $18\frac{4}{15} - 12\frac{3}{5} =$ _____
24. $21\frac{12}{13} - 12 =$ _____
25. $65 - 64\frac{1}{25} =$ _____
26. $18 - 15\frac{23}{24} =$ _____
27. $\frac{1}{5} \div 1\frac{1}{10} =$ _____
28. $\frac{1}{5} \times 2\frac{1}{5} =$ _____
29. $12\frac{10}{11} - 1\frac{21}{22} =$ _____
30. $\frac{2}{13} \div \frac{3}{19} =$ _____
31. $5\frac{4}{5} + 2\frac{3}{5} =$ _____
32. $15\frac{11}{18} - 9\frac{1}{6} =$ _____
33. $\frac{36}{65} - \frac{2}{5} =$ _____
34. $2\frac{8}{15} + 2\frac{7}{15} =$ _____
35. $34\frac{37}{39} - 30\frac{24}{26} =$ _____
36. $87 \times \frac{2}{21} =$ _____
37. $6\frac{4}{11} \div 1\frac{1}{34} =$ _____
38. $17 \div \frac{1}{5} =$ _____
39. $\frac{9}{14} \div \frac{66}{77} =$ _____
40. $4\frac{12}{17} + 3\frac{15}{17} =$ _____
41. $16\frac{1}{5} - 14\frac{2}{15} =$ _____
42. $1 \div 3\frac{2}{5} =$ _____
43. $4\frac{1}{4} + 32\frac{5}{7} =$ _____
44. $12\frac{9}{28} \div 1\frac{1}{2} =$ _____
45. $69\frac{5}{9} + 1\frac{4}{9} =$ _____
46. $19\frac{14}{15} \times 1\frac{2}{13} =$ _____
47. $146 \times \frac{1}{30} =$ _____
48. $52\frac{12}{35} - 18 =$ _____



Practice with Decimals

Directions Write the place value name for each underlined digit.

1. 84.034 _____ 3. 6.300499 _____

2. 0.50911 _____ 4. 293.193 _____

Directions Write these numerals in words.

5. 34.072 _____

6. 0.10853 _____

Directions Round these decimals to the nearest:

Tenth	Hundredth	Thousandth
7. 4.04 <u>8</u> 1 _____	8. 46.14 <u>8</u> 2 _____	9. 0.90 _____

Directions Perform the indicated operations.

10.
$$\begin{array}{r} 73.407 \\ 5.9 \\ 0.4921 \\ + 102.93 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 29.8 \\ - 7.831 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 2.38 \\ \times 2.4 \\ \hline \end{array}$$

13. $18.04 + 0.0942 + 5 + 1.1 =$ _____ 14. $57.3 - 0.947 =$ _____

15. $26 \overline{)48.1}$ 16. $.08 \overline{).0424}$ 17. $0.0819 \div 1.3 =$ _____

Directions Round each answer to the nearest:

Tenth	Hundredth	Thousandth
18. $7 \div 8 =$ _____	19. $1.1 \div 8 =$ _____	20. $2 \div 3 =$ _____

