

# Assign #1

New - No Calc

1.  $-19 + 43 = \boxed{24}$

$$\begin{array}{r} 43 \\ -19 \\ \hline 24 \end{array}$$

2.  $-47 + 26 - 18 = -21 - 18 = \boxed{-39}$

$$\begin{array}{r} 47 \\ -26 \\ \hline -21 \end{array}$$

$$\begin{array}{r} 21 \\ +18 \\ \hline -39 \end{array}$$

3.  $38 - (-19) = 38 + 19 = \boxed{57}$

$$\begin{array}{r} 38 \\ +19 \\ \hline 57 \end{array}$$

4.  $(-26) \div 4 = \boxed{-364}$

$$\begin{array}{r} 26 \\ \times 14 \\ \hline 104 \\ +260 \\ \hline 364 \end{array}$$

5.  $10.04 - 0.18 = \boxed{9.86}$

$$\begin{array}{r} 10.04 \\ -0.18 \\ \hline 9.86 \end{array}$$

6.  $8.77 + 0.3 + 52.9 = \boxed{61.97}$

$$\begin{array}{r} 8.77 \\ +0.30 \\ +52.90 \\ \hline 61.97 \end{array}$$

$$7. \quad 1.2 - 6.73 = \boxed{-5.53}$$

$$\begin{array}{r} 1.2 \\ -6.73 \\ \hline 5.53 \end{array}$$

$$8. \quad (108)(0.9) = \boxed{97.2}$$

$$\begin{array}{r} 108 \\ \times 0.9 \\ \hline 97.2 \end{array}$$

$$9. \quad (-2.3)(7.81) = \boxed{-17.963}$$

$$\begin{array}{r} 2.3 \\ \times 7.81 \\ \hline 2343 \\ +15620 \\ \hline 17.963 \end{array}$$

$$10. \quad -37 - 48 = \boxed{-85}$$

$$\begin{array}{r} 37 \\ +48 \\ \hline 85 \end{array}$$

$$11. \quad 21 - 47 = \boxed{-26}$$

$$\begin{array}{r} 47 \\ -21 \\ \hline 26 \end{array}$$

$$12. \quad 41 + 57 - 32 = 98 - 32 = \boxed{66}$$

$$\begin{array}{r} 41 \\ +57 \\ \hline 98 \end{array}$$

$$\begin{array}{r} 98 \\ -32 \\ \hline 66 \end{array}$$

Assign #1  
Cont

$$13. -99 - (-26) = -99 + 26 = \boxed{-73}$$

$$\begin{array}{r} 99 \\ -26 \\ \hline 73 \end{array}$$

$$14. 0.046 + 5.8 + 11.37 = \boxed{17.216}$$

$$\begin{array}{r} 0.046 \\ 5.800 \\ +11.370 \\ \hline 17.216 \end{array}$$

$$15. 66.68421 - 18.465 = \boxed{48.21921}$$

$$\begin{array}{r} 66.68421 \\ -18.46500 \\ \hline 48.21921 \end{array}$$

$$16. -6.831 - (-2.648) = -6.831 + 2.648 = \boxed{-4.183}$$

$$\begin{array}{r} 6.831 \\ -2.648 \\ \hline 4.183 \end{array}$$

$$17. -23 + 4.093 = \boxed{-18.907}$$

$$\begin{array}{r} 23.000 \\ -4.093 \\ \hline 18.907 \end{array}$$

$$18. (-1.7)(-44) = \boxed{74.8}$$

$$\begin{array}{r} 244 \\ \times 1.7 \\ \hline 308 \\ +440 \\ \hline 74.8 \end{array}$$

$$19. -600 \div (-24) = \boxed{25}$$

$$\begin{array}{r} 25 \\ 24 \overline{) 600} \\ \underline{-48} \\ 120 \\ \underline{-120} \\ 0 \end{array}$$

$$20. 57.6 \div (-12) = \boxed{-4.8}$$

$$\begin{array}{r} 4.8 \\ 12 \overline{) 57.6} \\ \underline{-48} \\ 96 \\ \underline{-96} \\ 0 \end{array}$$

$$21. 0.315 \div 0.05 = \boxed{6.3}$$

$$0.05 \overline{) 0.315} \rightarrow 5 \overline{) 31.5}$$
$$\begin{array}{r} 6.3 \\ 5 \overline{) 31.5} \\ \underline{-30} \\ 15 \\ \underline{-15} \\ 0 \end{array}$$

$$22. (-564) \div (-47) = \boxed{12}$$

$$\begin{array}{r} 12 \\ 47 \overline{) 564} \\ \underline{-47} \\ 94 \\ \underline{-94} \\ 0 \end{array}$$

Assign 1  
cont

$$23. -2201 \div 71 = \boxed{-31}$$

$$\begin{array}{r} 31 \\ 71 \overline{) 2201} \\ \underline{-213} \phantom{00} \\ 71 \phantom{00} \\ \underline{-71} \phantom{0} \\ 0 \end{array}$$

$$24. -0.405 \div (-0.27) = \boxed{1.5}$$

$$.27 \overline{) 405} \rightarrow 27 \overline{) 405} \begin{array}{r} 1.5 \\ \underline{-27} \phantom{00} \\ 135 \\ \underline{-135} \\ 0 \end{array}$$

$$25. \left(\frac{1}{6}\right) \left(\frac{3}{2}\right) = \boxed{\frac{1}{12}}$$

$$26. \left(-\frac{9}{14}\right) \div \left(-\frac{3}{7}\right) = \frac{-9}{14} \cdot \frac{-7}{3} = \boxed{\frac{3}{2}}$$

$$27. 4\frac{2}{5} \div \left(-\frac{11}{15}\right) = \frac{22}{5} \div -\frac{11}{15} = \frac{22}{5} \cdot \frac{-15}{11} = \frac{-6}{1} = \boxed{-6}$$

$$28. \left(\frac{3}{5}\right) \left(\frac{3}{4}\right) = \boxed{\frac{9}{20}}$$

$$29. -5\frac{3}{5} \div 4\frac{1}{5} = -\frac{28}{5} \div \frac{21}{5} = -\frac{28}{5} \cdot \frac{5}{21} = \boxed{-\frac{4}{3}}$$

$$30. (-9\frac{1}{3})(-3\frac{3}{4}) = (-\frac{28}{3})(-\frac{15}{4}) = \boxed{-35}$$

$$31. \frac{3 \cdot 4}{5 \cdot 4} - \frac{1 \cdot 5}{4 \cdot 5} = \frac{12}{20} - \frac{5}{20} = \boxed{\frac{7}{20}}$$

$$32. \frac{5 \cdot 6}{10 \cdot 6} + \frac{2 \cdot 4}{9 \cdot 4} + \frac{3 \cdot 9}{4 \cdot 9} = \frac{30}{36} + \frac{8}{36} + \frac{27}{36} = \boxed{\frac{65}{36}}$$

$$33. -\frac{1 \cdot 3}{10 \cdot 3} - \frac{8 \cdot 2}{9 \cdot 2} = -\frac{3}{18} - \frac{16}{18} = \boxed{-\frac{19}{18}}$$

$$34. \frac{5 \cdot 4}{6 \cdot 4} + \frac{7 \cdot 3}{8 \cdot 3} = \frac{20}{24} + \frac{21}{24} = \boxed{\frac{41}{24}}$$

$$35. \frac{7}{9} + \frac{3}{8} = \frac{56}{72} + \frac{27}{72} = \boxed{\frac{83}{72}}$$