

1. $\frac{5}{16} + (-\frac{7}{16}) = \boxed{-\frac{2}{16}}$	2. $\frac{3}{5} + (-\frac{4}{15})$ $= \frac{9}{15} + (-\frac{4}{15})$ $= \frac{5}{15} = \boxed{\frac{1}{3}}$	3. $-\frac{7}{2} + 3\frac{2}{3}$ $= -\frac{7}{2} + \frac{11}{3}$ $= -\frac{21}{6} + \frac{22}{6}$ $= \boxed{\frac{1}{6}}$
4. $5.6 + (-1.3)$ $= \boxed{4.3}$ $\begin{array}{r} 5.6 \\ -1.3 \\ \hline 4.3 \end{array}$	5. $-8.2 + 5.4$ $= \boxed{-2.8}$ $\begin{array}{r} 8.2 \\ -5.4 \\ \hline 2.8 \end{array}$	6. $7.15 + (-12.76)$ $= \boxed{-5.61}$ $\begin{array}{r} 12.76 \\ 7.15 \\ \hline 5.61 \end{array}$
7. $\frac{3}{7} - \frac{10}{7} = -\frac{7}{7}$ $= \boxed{-1}$	8. $\frac{7}{12} - (-\frac{13}{12})$ $= \frac{7}{12} + \frac{13}{12}$ $= \frac{20}{12} = \boxed{\frac{5}{3}}$	9. $-\frac{1}{3} - (-\frac{9}{4})$ $= -\frac{1}{3} + \frac{9}{4}$ $= -\frac{4}{12} + \frac{27}{12} = \frac{23}{12}$
10. $-3\frac{1}{2} - 1\frac{5}{6}$ $= -\frac{7}{2} - \frac{11}{6}$ $= -\frac{21}{6} - \frac{11}{6}$ $= -\frac{21}{6} + \frac{-11}{6} = -\frac{32}{6} = \boxed{-\frac{16}{3}}$	11. $-12.41 - (-9.95)$ $= -12.41 + 9.95$ $= \boxed{-2.46}$ $\begin{array}{r} 12.41 \\ -9.95 \\ \hline 2.46 \end{array}$	12. $2 - 8.25$ $= \boxed{-6.25}$ $\begin{array}{r} 8.25 \\ -2 \\ \hline 6.25 \end{array}$
13. $\frac{3}{4} - \frac{1}{3}$ $= \frac{9}{12} - \frac{4}{12} = \boxed{\frac{5}{12}}$	14. $\frac{7}{8} - (-2\frac{3}{4}) + (-4\frac{1}{2})$ $= \frac{7}{8} - (-\frac{11}{4}) + (-\frac{9}{2})$ $= \frac{7}{8} - (-\frac{22}{8}) + (-\frac{36}{8})$ $= \frac{7}{8} + \frac{22}{8} + \frac{-36}{8} = \boxed{-\frac{7}{8}}$	15. $5.76 - (-2.31) - 10.64$ $= 5.76 + 2.31 - 10.64$ $= 8.07 - 10.64$ $= \boxed{-2.57}$ $\begin{array}{r} 10.64 \\ -8.07 \\ \hline 2.57 \end{array}$

<p>16.</p> <p>a. $6\frac{1}{2} - 2\frac{5}{6}$</p> $= \frac{13}{2} - \frac{17}{6}$ $= \frac{39}{6} - \frac{17}{6}$ $= \frac{22}{6} = \frac{11}{3} = 3\frac{2}{3}$ <p>b. $3\frac{2}{3} + 1\frac{1}{4}$</p> $= \frac{11}{3} + \frac{5}{4}$ $= \frac{44}{12} + \frac{15}{12} = \frac{59}{12} = 4\frac{11}{12}$	<p>17.</p> $9\frac{5}{8} - 7\frac{13}{16}$ $= \frac{77}{8} - \frac{125}{16}$ $= \frac{154}{16} - \frac{125}{16}$ $= \frac{29}{16} \text{ inches}$	<p>18. $32 - 15 = 17$</p> $17.00 - 7.41 = 9.59$ $9.59 - 35.71 = -26.12$ $\begin{array}{r} -26.12 - 32 \\ = -58.12 \end{array}$ $\begin{array}{r} 35.71 \\ -9.59 \\ \hline 26.12 \end{array}$ $-58.12 - 0.53$ $= -58.65$ $-58.65 - 32$ $= -90.65$ $-\$90.65$
<p>19.</p> $-\frac{5}{18} - \left -\frac{1}{6} \right + \left(-\frac{7}{9} \right)$ $= -\frac{5}{18} - \frac{1}{6} + \left(-\frac{7}{9} \right)$ $= -\frac{5}{18} - \frac{3}{18} + \left(-\frac{14}{18} \right)$ $= -\frac{5}{18} + \left(-\frac{3}{18} \right) + \left(-\frac{14}{18} \right)$ $= -\frac{8}{18} + \left(-\frac{14}{18} \right) = -\frac{22}{18} = -\frac{11}{9}$	<p>20.</p> $3\frac{3}{4} - \square \frac{\square}{8} = 2$ $3\frac{6}{8} - \square \frac{\square}{8} = 2$	<p>21.</p> $-8.2 + (8.2 - 9)$ $= -8.2 + (-0.8)$ $= -9$ $\begin{array}{r} 9.0 \\ -8.2 \\ \hline 0.8 \end{array}$ $\begin{array}{r} 8.2 \\ +0.8 \\ \hline 9.0 \end{array}$
<p>22.</p> $-2.75 + (-3.25 + 4.4)$ $= -2.75 + (1.15)$ $= -1.6$ $\begin{array}{r} 4.4 \\ -3.25 \\ \hline 1.15 \end{array}$ $\begin{array}{r} 2.75 \\ -1.15 \\ \hline 1.60 \end{array}$	<p>23.</p>	<p>24.</p>