

氏名 () 点数 _____

$$\begin{aligned} (1) \quad & -8+1-6+2 \\ & =-14+3 \\ & =\underline{-11} \end{aligned}$$

$$\begin{aligned} (2) \quad & -3-5+6-2 \\ & =-10+6 \\ & =\underline{-4} \end{aligned}$$

$$\begin{aligned} (3) \quad & -(-4)-1-(+6)+8 \\ & =+4-1-6+8 \\ & =12-7 \\ & =\underline{5} \end{aligned}$$

$$\begin{aligned} (4) \quad & 5-(-6)-3-(+6) \\ & =5+6-3-6 \\ & =11-9 \\ & =\underline{2} \end{aligned}$$

$$\begin{aligned} (5) \quad & (-19)-7-(-8)-5 \\ & =-19-7+8-5 \\ & =-31+8 \\ & =\underline{-23} \end{aligned}$$

$$\begin{aligned} (6) \quad & 3.3-6.1-(-2.4)-1.5 \\ & =3.3-6.1+2.4-1.5 \\ & =5.7-7.6 \\ & =\underline{-1.9} \end{aligned}$$

$$\begin{aligned} (7) \quad & -2.5-\left(\frac{1}{3}-\frac{1}{2}\right) \\ & =-2.5-\left(\frac{2}{6}-\frac{3}{6}\right) \\ & =-\frac{5}{2}-\left(-\frac{1}{6}\right) \\ & =-\frac{5}{2}+\frac{1}{6} \\ & =-\frac{15}{6}+\frac{1}{6} \\ & =-\frac{14}{6} \\ & =\underline{-\frac{7}{3}} \end{aligned}$$

よく出る分数と小数の関係
は暗記する!!

$0.125 = \frac{1}{8}$
$0.25 = \frac{1}{4}$
$0.375 = \frac{3}{8}$
$0.75 = \frac{3}{4}$
$0.875 = \frac{7}{8}$

$$\begin{aligned} (8) \quad & -\frac{5}{4}+(-0.25)-\left(-\frac{5}{6}\right) \\ & =-\frac{5}{4}-0.25+\frac{5}{6} \\ & =-\frac{5}{4}-\frac{1}{4}+\frac{5}{6} \\ & =-\frac{15}{12}-\frac{3}{12}+\frac{10}{12} \\ & =-\frac{18}{12}+\frac{10}{12} \\ & =-\frac{8}{12} \\ & =\underline{-\frac{2}{3}} \end{aligned}$$

$$\begin{aligned} (9) \quad & -\frac{1}{2}-(-0.75)-\left(-\frac{4}{3}\right)-\frac{2}{3} \\ & =-\frac{1}{2}+\frac{3}{4}+\frac{4}{3}-\frac{2}{3} \\ & =-\frac{6}{12}+\frac{9}{12}+\frac{16}{12}-\frac{8}{12} \\ & =-\frac{14}{12}+\frac{25}{12} \\ & =\underline{\frac{11}{12}} \end{aligned}$$

$$\begin{aligned} (10) \quad & 0.25+(-0.875)-\left(-\frac{2}{3}\right)-\frac{1}{6} \\ & =\frac{1}{4}-\frac{7}{8}+\frac{2}{3}-\frac{1}{6} \\ & =\frac{6}{24}-\frac{21}{24}+\frac{16}{24}-\frac{4}{24} \\ & =\frac{22}{24}-\frac{25}{24} \\ & =-\frac{3}{24} \\ & =\underline{-\frac{1}{8}} \end{aligned}$$