有理数的减法

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$$\left(-\frac{1}{3}\right) + \left(-\frac{2}{3}\right) = \underline{\hspace{2cm}}$$

$$\left(-\frac{1}{3}\right) + \left(-\frac{2}{3}\right) = \underline{-1}$$

$$(-30) + (-70) = \underline{}$$

$$(-30) + (-70) = \underline{-100}$$

$$(-9.8) + (-7.2) = \underline{\hspace{2cm}}$$

$$(-9.8) + (-7.2) = \underline{-17}$$

$$17 + (-7) = \underline{}$$

$$17 + (-7) = \underline{\quad 10 \quad}$$

$$-28 + 18 = \underline{\hspace{3cm}}$$

$$-28 + 18 = \underline{\quad -10 \quad}$$

$$-9.6 + 9.5 = \underline{\hphantom{XXXXX}}$$

$$-9.6 + 9.5 = \underline{\quad 0.1 \quad}$$

$$(-3\tfrac{1}{2}) + (-1\tfrac{1}{2}) = \underline{\hspace{2cm}}$$

$$(-3\tfrac{1}{2}) + (-1\tfrac{1}{2}) = \underline{\quad -5 \quad}$$

$$25 + (-7) = \underline{\hspace{2cm}}$$

$$25 + (-7) = \underline{\quad 18 \quad}$$

$$\frac{17}{6} + \left(-\frac{17}{6} =\right) \underline{\hspace{2cm}}$$

$$\frac{17}{6} + \left(-\frac{17}{6} =\right) \underline{\quad 0 \quad}$$

$$(-25) + 0 = \underline{\hspace{2cm}}$$

$$(-25) + 0 = \underline{-25}$$

尽量用简单的方法计算

计算下列各式:

- $7.5 + 2.8 + (-7.5) + 4.2$

- $5.6 + (-0.9) + 4, 4 + (-8.1) + (-1)$

- $(-4\frac{2}{3}) + (-3\frac{1}{3}) + (6\frac{1}{2}) + (-2\frac{1}{4})$

- $|-4.4| + 8\frac{1}{3} + 11\frac{2}{3} + (-0.1)$

- $(+17\frac{3}{4}) + (-9\frac{5}{11}) + (-2.25) +$
  $(-17.5) + (-10\frac{6}{11})$

- $1 + (-2) + 3 + (-4) + 5 + \cdots +$

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减法法则

减去一个数等于加上这个数的相反数.

$$15 - 6 = 15 + \underline{\qquad}$$

$$15 - 6 = 15 + \underline{(-6)}$$

$$15 + (-6) = 15 - \underline{\hspace{2cm}}$$

$$15 + (-6) = 15 - \underline{\color{red}6}$$

$$19 - 3 = 19+ \underline{\hspace{2cm}}$$

$$19 - 3 = 19 + \underline{(-3)}$$

$$19 + (-3) = 19 - \underline{\qquad}$$

$$19 + (-3) = 19 - \underline{\textcolor{red}{3}}$$

$$3 - 8 = 3 + \underline{\qquad}$$

$$3 - 8 = 3 + \underline{(-8)}$$

$$3 - (-8) = 3 + \underline{\qquad}$$

$$3 - (-8) = 3 + \underline{\ 8\ \ \ }$$

$$\pi - (-3.14) = \pi + \underline{\qquad}$$

$$\pi - (-3.14) = \pi + \underline{3.14}$$

$$9 - (-5) = \underline{}$$

$$9 - (-5) = \underline{\quad 14 \quad}$$

$$(-3) - 1 = \underline{\hspace{2cm}}$$

$$(-3) - 1 = \underline{-4}$$

$$0 - 8 = \underline{\hspace{2cm}}$$

$$0 - 8 = \underline{\quad -8 \quad}$$

$$-5 - 0 = \underline{\hspace{2cm}}$$

$$-5 - 0 = \underline{-5}$$

$$3.14 \, (-3.14) \qquad \underline{\hspace{3cm}}$$

$3.14 \ (-3.14)$ <u>6.28</u>

$(-7) \, (-4)$ _____

$(-7)\ (-4)$ ___11___

$$-9\ 25 \qquad \underline{\hspace{2cm}}$$

$$-9\ 25 \qquad \underline{\ \ 24\ \ }$$

$$-\frac{7}{3} \quad 0 \qquad \underline{\qquad\qquad}$$

$$-\frac{7}{3} \quad 0 \qquad \frac{7}{3} \underline{\qquad\qquad}$$