



・ 次の計算をなさい。(各20点)

①  $(-\frac{1}{4}) + (-\frac{4}{7})$

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②  $(-4) + (+12)$

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③  $(+\frac{5}{7}) + (-\frac{3}{8})$

\_\_\_\_\_

④  $(-\frac{2}{5}) + (+\frac{11}{15})$

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⑤  $(-0.6) + (-1.9)$

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・ 次の計算をなさい。(各20点)

$$\textcircled{1} \left(-\frac{1}{4}\right) + \left(-\frac{4}{7}\right)$$

$$= \left(-\frac{7}{28}\right) + \left(-\frac{16}{28}\right)$$

$$= -\left(\frac{7}{28} + \frac{16}{28}\right)$$

$$= -\frac{23}{28}$$

$$-\frac{23}{28}$$

$$\textcircled{2} (-4) + (+12)$$

$$= +(12 - 4)$$

$$= +8$$

$$+8$$

$$\textcircled{3} \left(+\frac{5}{7}\right) + \left(-\frac{3}{8}\right)$$

$$= \left(+\frac{40}{56}\right) + \left(-\frac{21}{56}\right)$$

$$= +\left(\frac{40}{56} - \frac{21}{56}\right)$$

$$= +\frac{19}{56}$$

$$+\frac{19}{56}$$

$$\textcircled{4} \left(-\frac{2}{5}\right) + \left(+\frac{11}{15}\right)$$

$$= \left(-\frac{6}{15}\right) + \left(+\frac{11}{15}\right)$$

$$= +\left(\frac{11}{15} - \frac{6}{15}\right)$$

$$= +\frac{5}{15}$$

$$= +\frac{1}{3}$$

$$+\frac{1}{3}$$

$$\textcircled{5} (-0.6) + (-1.9)$$

$$= -(1.9 + 0.6)$$

$$= -2.5$$

$$-2.5$$

