

計算せよ

Date _____

Name _____

$$(1) \quad \frac{8x+7}{2} + \frac{4x+3}{2}$$

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$$(2) \quad -\frac{-5x-7}{6} + \frac{6x+3}{5}$$

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$$(3) \quad \frac{-3x-3}{4} + \frac{-3x+4}{6}$$

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=

=

計算せよ（解答）

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$$\begin{aligned}(1) \quad & \frac{8x+7}{2} + \frac{4x+3}{2} \\ &= \frac{(8x+7) + (4x+3)}{2} \\ &= \frac{8x+7+4x+3}{2} \\ &= \frac{12x+10}{2}\end{aligned}$$

$$\begin{aligned}(2) \quad & -\frac{-5x-7}{6} + \frac{6x+3}{5} \\ &= \frac{-5(-5x-7) + 6(6x+3)}{30} \\ &= \frac{25x+35+36x+18}{30} \\ &= \frac{61x+53}{30}\end{aligned}$$

$$\begin{aligned}(3) \quad & \frac{-3x-3}{4} + \frac{-3x+4}{6} \\ &= \frac{3(-3x-3) + 2(-3x+4)}{12} \\ &= \frac{-9x-9-6x+8}{12} \\ &= \frac{-15x-1}{12}\end{aligned}$$