

(問題) 次の にあてはまる数を求めなさい。

$$3\frac{1}{3} - \left(\frac{1}{2} - \text{□}\right) = 3$$

(解説)

$$3\frac{1}{3} - \left(\frac{1}{2} - \text{□}\right) = 3$$

($5 - \square = 3$ $\square = 5 - 3$ のパターン)

$$\begin{aligned} 3\frac{1}{3} - x = 3 & \quad x = 3\frac{1}{3} - 3 \\ & = \cancel{3} + \frac{1}{3} - \cancel{3} \\ & = \frac{1}{3} \end{aligned}$$

$$\frac{1}{2} - \square = \frac{1}{3}$$

$$\begin{aligned} \square & = \frac{1}{2} - \frac{1}{3} \\ & = \frac{3}{6} - \frac{2}{6} \\ & = \frac{1}{6} \end{aligned}$$

$$\boxed{\frac{1}{6}}$$