

(問題)

$$\{2 \times (\square - 1) + 6\} \div 2 = 10$$

(解説)

$$\{2 \times (\square - 1) + 6\} \div 2 = 10$$

$$\square \div 2 = 10$$

$$10 \times 2 = 20$$

$$\square = 20$$

$$2 \times (\square - 1) + 6 = 20$$

$$20 - 6 = 14$$

$$2 \times (\square - 1) = 14$$

$$14 \div 2 = 7$$

$$\square - 1 = 7$$

$$\begin{aligned} \square &= 7 + 1 \\ &= 8 \end{aligned}$$

$$\square = 8$$