○

$$\frac{x+y}{2}-\frac{x-y}{3}$$

$$=\frac{3(x+y)-2(x-y)}{6}$$

$$=\frac{3x+3y-2x+2y}{6}$$

$$=\frac{x+5y}{6} \quad \cdots （答）$$

×

$$\frac{x+y}{2}-\frac{x-y}{3}$$

$$=\frac{3x+3y}{6}-\frac{2x-2y}{6}$$

$$=\frac{x+y}{6} \quad \cdots （答）$$