

反射テスト 逆算 いろいろなかけ算 02

1. 次の をうめよ。(S級 25秒, A級 50秒, B級 1分40秒, C級 3分)

(1) $\times 5 = 50$

(2) $16 \times$ $= 48$

(3) $\times 15 = 90$

(4) $2.5 \times$ $= 10$

(5) $25 \times$ $= 200$

(6) $125 \times$ $= 1000$

(7) $\times 2\frac{2}{5} = 12$

(8) $\times 2 = 11.6$

(9) $\frac{1}{3} \times$ $= 15$

(10) $1.6 \times$ $= 2.56$

2. 次の をうめよ. (S 級 25 秒, A 級 50 秒, B 級 1 分 40 秒, C 級 3 分)

(1) $\times 5 = 60$

(2) $16 \times$ $= 64$

(3) $\times 18 = 90$

(4) $2.5 \times$ $= 7.5$

(5) $25 \times$ $= 400$

(6) $125 \times$ $= 500$

(7) $\times 2\frac{2}{5} = 24$

(8) $2 \times$ $= 13.2$

(9) $\times \frac{1}{3} = 18$

(10) $1.9 \times$ $= 3.61$

反射テスト 逆算 いろいろなかけ算 02 解答解説

1. 次の□をうめよ。(S級25秒, A級50秒, B級1分40秒, C級3分)

★かけ算の逆算は割り算

(1) $\square \times 5 = 50$

$$50 \div 5 = 10 \quad \dots \text{答え}$$

(2) $16 \times \square = 48$

$$48 \div 16 = 3 \quad \dots \text{答え}$$

(3) $\square \times 15 = 90$

$$90 \div 15 = 6 \quad \dots \text{答え}$$

(4) $2.5 \times \square = 10$

$$\begin{aligned} 10 \div 2.5 &= 10 \div 2\frac{1}{2} \\ &= 10 \div \frac{5}{2} \\ &= 10 \times \frac{2}{5} \\ &= 4 \quad \dots \text{答え} \end{aligned}$$

(5) $25 \times \square = 200$

$$200 \div 25 = 8 \quad \dots \text{答え}$$

(6) $125 \times \square = 1000$

$$1000 \div 125 = 8 \quad \dots \text{答え}$$

(7) $\square \times 2\frac{2}{5} = 12$

$$\begin{aligned} 12 \div 2\frac{2}{5} &= 12 \div \frac{12}{5} \\ &= 12 \times \frac{5}{12} \\ &= 5 \quad \dots \text{答え} \end{aligned}$$

(8) $\square \times 2 = 11.6$

$$11.6 \div 2 = 5.8 \quad \dots \text{答え}$$

(9) $\frac{1}{3} \times \square = 15$

$$\begin{aligned} 15 \div \frac{1}{3} &= 15 \times \frac{3}{1} \\ &= 45 \quad \dots \text{答え} \end{aligned}$$

(10) $1.6 \times \square = 2.56$

$$2.56 \div 1.6 = 1.6 \quad \dots \text{答え}$$

2. 次の をうめよ。(S級 25秒, A級 50秒, B級 1分 40秒, C級 3分)

(1) $\times 5 = 60$

$60 \div 5 = 12$ …答え

(2) $16 \times$ $= 64$

$64 \div 16 = 4$ …答え

(3) $\times 18 = 90$

$90 \div 18 = 5$ …答え

(4) $2.5 \times$ $= 7.5$

$7.5 \div 2.5 = 3$ …答え

(5) $25 \times$ $= 400$

$400 \div 25 = 16$ …答え

(6) $125 \times$ $= 500$

$500 \div 125 = 4$ …答え

(7) $\times 2\frac{2}{5} = 24$

$24 \div 2\frac{2}{5} = 24 \div \frac{12}{5}$
 $= 24 \times \frac{5}{12}$
 $= 10$ …答え

(8) $2 \times$ $= 13.2$

$13.2 \div 2 = 6.6$ …答え

(9) $\times \frac{1}{3} = 18$

$18 \div \frac{1}{3} = 18 \times \frac{3}{1}$
 $= 54$ …答え

(10) $1.9 \times$ $= 3.61$

$3.61 \div 1.9 = 1.9$ …答え