

反射テスト 暗算 整数の10分の1, 100分の1, … 01

1. 次の計算をせよ。(S級25秒, A級45秒, B級1分, C級1分20秒)

(1) $90 \div 10$

(2) $7500 \div 100$

(3) $20000 \div 1000$

(4) $3 \div 100$

(5) $50 \div 100$

(6) $250 \div 1000$

(7) $1250 \div 100$

(8) $3500 \div 1000$

(9) $800000 \div 100$

(10) $75 \div 1000$

2. 次の計算をせよ。(S級25秒, A級45秒, B級1分, C級1分20秒)

(1) $70 \div 10$

(2) $4500 \div 100$

(3) $10000 \div 1000$

(4) $6 \div 100$

(5) $20 \div 100$

(6) $290 \div 1000$

(7) $1820 \div 100$

(8) $8900 \div 1000$

(9) $400000 \div 100$

(10) $36 \div 1000$

反射テスト 暗算 整数の10分の1, 100分の1, … 01 解答解説

1. 次の計算をせよ。(S級25秒, A級45秒, B級1分, C級1分20秒)

★小さくする呪文…1より大きい数でわる

★ $\div 10, \div 100, \div 1000, \dots$ は, 小数点を「0」の数だけ左に移動する.

$$\begin{aligned} (1) \quad 90 \div 10 \\ = 9 \end{aligned}$$

$$\begin{aligned} (2) \quad 7500 \div 100 \\ = 75 \end{aligned}$$

$$\begin{aligned} (3) \quad 20000 \div 1000 \\ = 20 \end{aligned}$$

$$\begin{aligned} (4) \quad 3 \div 100 \\ = 0.03 \end{aligned}$$

$$\begin{aligned} (5) \quad 50 \div 100 \\ = 0.5 \end{aligned}$$

$$\begin{aligned} (6) \quad 250 \div 1000 \\ = 0.25 \end{aligned}$$

$$\begin{aligned} (7) \quad 1250 \div 100 \\ = 12.5 \end{aligned}$$

$$\begin{aligned} (8) \quad 3500 \div 1000 \\ = 3.5 \end{aligned}$$

$$\begin{aligned} (9) \quad 800000 \div 100 \\ = 8000 \end{aligned}$$

$$\begin{aligned} (10) \quad 75 \div 1000 \\ = 0.075 \end{aligned}$$

2. 次の計算をせよ。(S級25秒, A級45秒, B級1分, C級1分20秒)

$$\begin{aligned} (1) \quad & 70 \div 10 \\ & = 7 \end{aligned}$$

$$\begin{aligned} (2) \quad & 4500 \div 100 \\ & = 45 \end{aligned}$$

$$\begin{aligned} (3) \quad & 10000 \div 1000 \\ & = 10 \end{aligned}$$

$$\begin{aligned} (4) \quad & 6 \div 100 \\ & = 0.06 \end{aligned}$$

$$\begin{aligned} (5) \quad & 20 \div 100 \\ & = 0.2 \end{aligned}$$

$$\begin{aligned} (6) \quad & 290 \div 1000 \\ & = 0.29 \end{aligned}$$

$$\begin{aligned} (7) \quad & 1820 \div 100 \\ & = 18.2 \end{aligned}$$

$$\begin{aligned} (8) \quad & 8900 \div 1000 \\ & = 8.9 \end{aligned}$$

$$\begin{aligned} (9) \quad & 400000 \div 100 \\ & = 4000 \end{aligned}$$

$$\begin{aligned} (10) \quad & 36 \div 1000 \\ & = 0.036 \end{aligned}$$