

反射テスト 単位 重さ 01

1. 次の をうめよ。(S級30秒, A級45秒, B級1分10秒, C級2分)

(1) $3 \text{ kg} = \text{ g}$

(2) $0.58 \text{ g} = \text{ mg}$

(3) $5400 \text{ g} = \text{ kg}$

(4) $4000 \text{ mg} = \text{ g}$

(5) $0.05 \text{ kg} = \text{ g}$

(6) $42500 \text{ g} = \text{ kg}$

(7) $10.25 \text{ g} = \text{ mg}$

(8) $30 \text{ mg} = \text{ g}$

2. 次の をうめよ. (S 級 30 秒, A 級 45 秒, B 級 1 分 10 秒, C 級 2 分)

(1) $0.2 \text{ kg} = \text{ g}$

(2) $0.108 \text{ g} = \text{ mg}$

(3) $500 \text{ g} = \text{ kg}$

(4) $7200 \text{ mg} = \text{ g}$

(5) $0.15 \text{ kg} = \text{ g}$

(6) $88500 \text{ g} = \text{ kg}$

(7) $40.05 \text{ g} = \text{ mg}$

(8) $60 \text{ mg} = \text{ g}$

反射テスト 単位 重さ 01 解答解説

1. 次の をうめよ。(S級30秒, A級45秒, B級1分10秒, C級2分)

★重さの単位 順に1000倍ずつちがう。

kg (キログラム)	g (グラム)	mg (ミリグラム)
1	1000	
	1	1000

(1) $3 \text{ kg} = \text{ } \text{ g}$

$$3 \times 1000 = \mathbf{3000}$$

(2) $0.58 \text{ g} = \text{ } \text{ mg}$

$$0.58 \times 1000 = \mathbf{580}$$

(3) $5400 \text{ g} = \text{ } \text{ kg}$

$$5400 \div 1000 = \mathbf{5.4}$$

(4) $4000 \text{ mg} = \text{ } \text{ g}$

$$4000 \div 1000 = \mathbf{4}$$

(5) $0.05 \text{ kg} = \text{ } \text{ g}$

$$0.05 \times 1000 = \mathbf{50}$$

(6) $42500 \text{ g} = \text{ } \text{ kg}$

$$42500 \div 1000 = \mathbf{42.5}$$

(7) $10.25 \text{ g} = \text{ } \text{ mg}$

$$10.25 \times 1000 = \mathbf{10250}$$

(8) $30 \text{ mg} = \text{ } \text{ g}$

$$30 \div 1000 = \mathbf{0.03}$$

2. 次の をうめよ. (S 級 30 秒, A 級 45 秒, B 級 1 分 10 秒, C 級 2 分)

(1) $0.2 \text{ kg} = \text{ g}$

$$0.2 \times 1000 = \mathbf{200}$$

(2) $0.108 \text{ g} = \text{ mg}$

$$0.108 \times 1000 = \mathbf{108}$$

(3) $500 \text{ g} = \text{ kg}$

$$500 \div 1000 = \mathbf{0.5}$$

(4) $7200 \text{ mg} = \text{ g}$

$$7200 \div 1000 = \mathbf{7.2}$$

(5) $0.15 \text{ kg} = \text{ g}$

$$0.15 \times 1000 = \mathbf{150}$$

(6) $88500 \text{ g} = \text{ kg}$

$$88500 \div 1000 = \mathbf{88.5}$$

(7) $40.05 \text{ g} = \text{ mg}$

$$40.05 \times 1000 = \mathbf{40050}$$

(8) $60 \text{ mg} = \text{ g}$

$$60 \div 1000 = \mathbf{0.06}$$