

① 1,1,1,1,1 合計6点

[解答]

(1) $\frac{13}{21}$ (2) $\frac{27}{40}$

(3) $\frac{2}{3}$ (4) $\frac{1}{2}$

(5) $\frac{5}{3}$ (6) $\frac{17}{24}$

[解説]

(1) $\frac{2}{7} + \frac{1}{3} = \frac{6}{21} + \frac{7}{21} = \frac{13}{21}$

(3) $\frac{5}{12} + \frac{1}{4} = \frac{5}{12} + \frac{3}{12} = \frac{8}{12} = \frac{2}{3}$

② 1,1,1,1,1 合計6点

[解答]

(1) 式 $\frac{3}{10} \times 5 = \frac{3}{2} = 1\frac{1}{2}$ 答え $1\frac{1}{2} \text{m}^2$

(2) 式 $\frac{45}{4} \div 9 = \frac{5}{4} = 1\frac{1}{4}$ 答え $1\frac{1}{4} \text{km}$

(3) 式 $\frac{6}{7} \div 8 = \frac{3}{28}$ 答え $\frac{3}{28} \text{kg}$

③ 1,1,1,1,1 合計6点

[解答]

(1) 式 $21 \div 35 = 0.6$
 答え 0.6倍

(2) 式 $420 \div 600 = 0.7$
 答え 0.7

(3) 式 $3 \div (3+5+8+9) = 0.12$
 答え 0.12

④ 1,1,1,1 合計4点

[解答]

(1) ① 10000000
 ② 26

(2) ① 240000cm^3
 ② 0.24m^3

[解説]

(1) ① $100 \times 100 \times 100 = 10000000,$
 10000000cm^3

(2) ① $150 \times 40 \times 40 = 240000,$
 240000cm^3
 ② $1.5 \times 0.4 \times 0.4 = 0.24, 0.24 \text{m}^3$