

解答

① (1) 31.95 (2) 80m (3) 36通り (4)(ア) 6通り (イ) 6通り (5) $AE = \frac{5}{2}\text{cm}$ $DE = \frac{5}{8}\text{cm}$

② (1) 5% (2) 9% (3) $\frac{1200}{7}\text{g}$

③ (1) ① 0.4L ② 0.6L ③ 0.2L (2) ① $\frac{1}{3}\text{L}$ ② $\frac{4}{3}\text{L}$ ①②以外 $\frac{2}{3}\text{L}$

(3) 0.125, 0.75, 1.25, 2.5, 4

④ (1) $EJ : JC = 2 : 1$ Jの高さ 16cm (2) $PQ = 15\text{cm}$ $SR = 7.5\text{cm}$ (3) 121.5cm^3

⑤ (1)(ア) 下図参照 (イ) ②, ③, ⑥, ⑩ (ウ) $\frac{2077}{6}\text{cm}^3$ (2) (エ) $\frac{27}{2}\text{cm}^3$ (オ) $\frac{1531}{6}\text{cm}^3$

⑤(1)

