
問題1 (1) $y = \frac{1}{150}x^2$ (2) 54 m

(3) 時速 30 km

問題2 (1) 1 cm^2

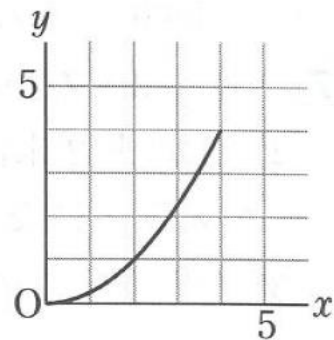
(2)① $0 \leq x \leq 4$

② $y = \frac{1}{4}x^2$

③ 右図

(3)① $4 \leq x \leq 8$

② $y = x$



問題3 (1) $y = 8$ (2) $y = 2x^2$ (3) $y = 18$

問題4 (1) 220 円 (2) $y = 260$

(3) $3 < x \leq 6$ (4) $y = 160, 200, 220$
