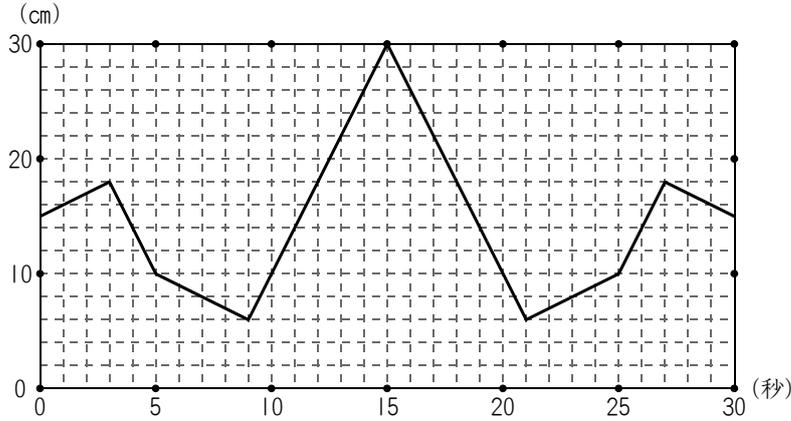


解答

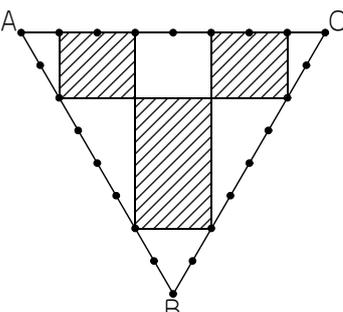
① (1)



(2)(a) 2回・12.5秒後, 17.5秒後 (b) 4回・35秒後, 40秒後, 50秒後, 55秒後

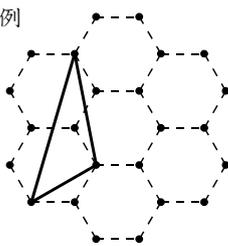
(3) 2回・ $43\frac{1}{3}$ 秒後, $46\frac{2}{3}$ 秒後

② (1)
$$\begin{array}{|c|c|c|c|} \hline 9 & 8 & 7 & 6 \\ \hline \hline 1 & 2 & & \\ \hline \end{array}$$
 (2)(a)
$$\begin{array}{|c|c|c|c|} \hline 9 & 8 & 6 & 4 \\ \hline \hline 1 & 2 & & \\ \hline \end{array} + \begin{array}{|c|c|} \hline 7 & 5 \\ \hline \hline & 3 \\ \hline \end{array}$$
 (b)
$$\begin{array}{|c|c|c|c|} \hline 1 & 3 & 5 & 6 \\ \hline \hline 9 & 7 & & \\ \hline \end{array} + \begin{array}{|c|c|} \hline 2 & 4 \\ \hline \hline & 8 \\ \hline \end{array}$$

③ (1)  (2) 40cm^2

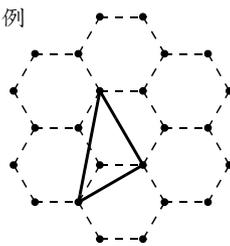
④ (1) 3cm^2 , 12個 (2)(a) 5cm^2 (b) 3個 (c) 2個 (d) 30個

(3) 例



5cm^2 , 48個

例



4cm^2 , 60個