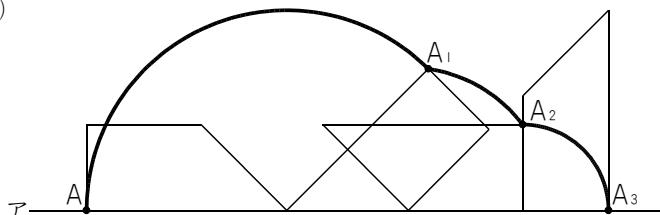
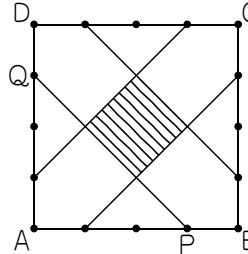


解 答

① (1) 2017 (2) 120個 (3) 8通り (4) 略

② (1) ① 12.5cm^2 (2) 5 cm① 25.12cm (2) 91.075cm^2 ③ (1) ① $\frac{19}{29}$ (2) $\frac{13}{15}$

(2) 224個

(3) $\frac{114}{435}$ から $\frac{117}{435}$, $\frac{318}{435}$ から $\frac{321}{435}$ ④ (1) D C 2 cm²(2) ① 正六角形 (2) 3 : 2 (3) 32cm^3