

## 解答

- ① (1) 3                      (2) 42                      (3) 34歳                      (4) 100, 196, 225, 256                      (5) 110度
- ② (1) 2 : 1                      (2) 9 : 1 : 5                      (3) 90 : 1
- ③ (1) 13分                      (2) 24分                      (3) 22分24秒
- ④ (1) 5個                      (2) 42個                      (3) 78通り
- ⑤ (1)  $106\frac{2}{3}\text{cm}^3$                       (2)  $177\text{cm}^3$
- ⑥ (1) 9.2秒後                      (2) 24.5秒後                      (3) 80秒後