

N 256 Product rule for counting

- ① 288
- ② 720
- ③ 66 814 260
- ④ No, $215 \div 17 \neq \text{integer}$
- ⑤ a) No, to be multiplied
b) 66
- ⑥ a) 442
b) Ben, duplicates \therefore divide by 2
- ⑦ $9 \times 15 + 15 \times 8 + 9 \times 15 \times 8 = 1335$
- ⑧ a) 125
b) 60
- ⑨ 7
- ⑩ 240
- ⑪ a) 600
b) 2400

N 256 Product rule for counting

- ①
- ②
- ③
- ④
- ⑤
- ⑥
- ⑦
- ⑧
- ⑨
- ⑩
- ⑪