


برناز فدا

روزینا فدایی 

$\frac{4 \times 5}{2} = 10$

$\binom{4}{2} 4!$

$\Rightarrow 10 \times 24 = 240$

⑤ $\frac{5!}{2} = 60$

② $5!$

① $4!$

$\binom{4}{3} \times 4! = 24 \times 24 = 576$

⑥ $\frac{\binom{4}{2} 4!}{10 \times 2} = 40$

③ $\binom{4}{2} 4! = 6 \times 24 = 144$

⑧ $4! = 24$ ⑨ $12 = 5! \times abcd$

⑪ $4! \times 3! = 24 \times 6 = 144$

⑩ $\frac{6!}{2} = 360$

⑬ $120 = \frac{6!}{3!} = a d c b e f$

⑫ $120 = \frac{6!}{3!} = a b c d e f$

⑮ 120000

⑭ $120 = \frac{6!}{2! \times 2!} = f b c e d a$

$6! \times 5! = 720 \times 120 = 86400$

⑯ $120000 = 2! \times 5! \times 5!$

⑰ $86400 = 5! \times \binom{4}{5} \times 5!$

⑱ $5! \times 5! \times 2 = 28800$

⑲ $10! - (4! \times 5! \times 5! + 4! \times 5!)$

⑲ $1200 = 4! \times 5!$

ROBERTET