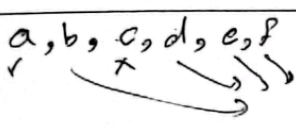
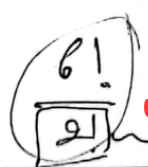


f, e, d, c, b, a	$6!$ ✓ ①	1
	$(6-1)! \rightarrow 5!$ ✓ ①	2
	$\frac{(6-1)!}{2} = \frac{5!}{2}$ ✓ ①	3
	$\binom{6}{4} \times 4! = \frac{6!}{4! \times 2!} \times 4! = \frac{6!}{2} = 360$ ✓ ①	4
	$\binom{6}{4} \times 3! = 90$ ✓ ①	5
	$\binom{6}{4} \times \frac{3!}{2} = 45$ ✓ ①	6
a, b, c, d, e, f 	$4!$ فقط این 4 نفرش دارد ✓ ① $\binom{6}{4} \times 4! = 6 \times 24 = 144$ ①	7
a, b, \boxed{cd}, e, f	$5!$ ✓ ①	8
$a, b, \begin{matrix} \boxed{cd} \\ \boxed{de} \end{matrix}, e, f$	$5! \times 2!$ ✓ ①	9
	$6!$ ✓ ①  در نصف سال = ۱۸ ✓ ① در ۳ سال = ۳۶ ✓ ①	10

$4! \times 3!$	11
$\frac{6!}{3!}$	12
$\frac{6!}{3!}$	13
$\frac{6!}{2! \times 2!}$	14
$6! \times 5!$	15
$5! \times 5! \times 2!$	16
$5! \times 5! \times 2!$	17
$10! - (6! \times 5!)$	18
$10! - (4! \times 5! + \binom{5}{2} \times 5! \times 2!)$	19
$4! \times 5!$	20