

Uitkomsten:

Opgave	uitkomst	Opgave	uitkomst
1	$\binom{35}{6} = 1947792$	8b	$\binom{22}{8} \cdot 3^8 \cdot 5^{14}$
2	28	9	$\binom{6}{2} + \binom{6}{4} = 30$
3	$\binom{17}{4} \cdot \binom{15}{3} = 2380 \cdot 455 = 1082900$	10	$\binom{6}{5} \cdot \binom{39}{1} = 6 \cdot 39 = 234$
4	$23 \cdot 22 \cdot 21 \cdot 20 \cdot 19 = 4037880$	11	$\binom{12}{6} = 924$
5	$\binom{12}{3} \cdot \binom{6}{5} \cdot \binom{8}{2} = 220 \cdot 6 \cdot 28 = 36960$	12	$\binom{1}{1} \binom{26}{3} + \binom{3}{2} \cdot \binom{26}{2} = 2960$
6	$\frac{1}{2} \cdot \binom{16}{8} = 6435$	13	$\binom{12}{3} \cdot 1^9 \cdot 4^3 = 14080$
7	$8! = 40320$	14	91
8a	8^{22}	15	$\frac{5!}{2! \cdot 2!} = 30$