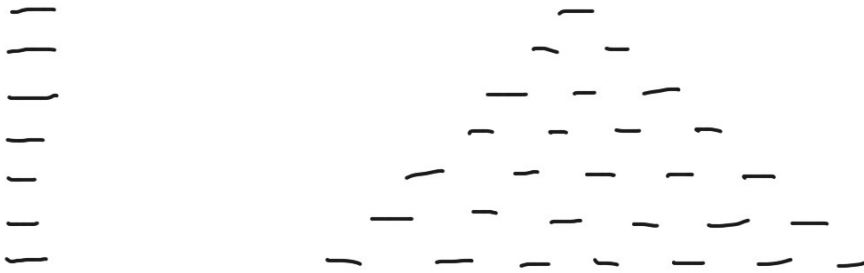


Binomial Expansion Review

Row



Ex 1 completely expand the following:
 $(x - 2y)^5$.

Ex 2 Find the 7th term of $(a + b)^{10}$
(use ${}^n C_r a^{n-r} b^r$, $r = k - 1$).

Bonus simplify $\frac{n!}{(n-5)!}$.