

## Finding the $n^{\text{th}}$ Term of a Binomial Expansion

Name \_\_\_\_\_

Date \_\_\_\_\_ Period \_\_\_\_\_

Find the 3<sup>rd</sup> term of the expansion of  $(x + 2)^4$ .

Find the 4<sup>th</sup> term of the expansion of  $(x + 4)^5$ .

Find the 4<sup>th</sup> term of the expansion of  $(2x - 5)^3$ .