Combinations Examples (using parentheses) with SimBraille

1. Seven choose five is written

\[ C(7,5) \text{ or } \binom{7}{5} \]

\[ \text{or } \frac{7!}{5!(7-5)!} \]

2. \( n \) choose \( r \) is written

\[ C(n,r) \text{ or } \binom{n}{r} \]

\[ \text{or } \frac{n!}{r!(n-r)!} \]