Braces Examples with SimBraille

1. Eight plus open brace open bracket seven open parenthesis ten divided by five close parenthesis minus six close bracket plus one close brace is written

\[ 8 + \left\{ \left[ 7 (10 \div 5) - 6 \right] + 1 \right\} \]

2. The empty set can be written

\{ \}

3. The set including one, two, three, four, etc. is written

\{1, 2, 3, 4, \ldots\}

4. The set including a, b, c, d is written

\{a, b, c, d, \ldots\}

5. The set of all x such that x is greater than zero is written

\{x \mid x > 0\}