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

2. The empty set can be written
\{ \}
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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
$\{x \mid x>0\}$
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