## Directly-Under Examples with SimBraille

1. Forty-eight with a bar under the eight is written 48
: :: : : : : :
2. Three hundred seventy-five with a bar under the three is written
375
: : : : : : : : : : :
3. Five hundred sixteen with a bar under 51 is written
516
: : : : : : : : : : :
4. $n$ choose $r$ is written
$\binom{n}{r}$
:: : : : : : : : :
5. The sum from $n$ equals one to six of four $n$ is written
$\sum_{n=1}^{6} 4 n$
: : : : : : : : : : : : : : : : : : : : : :

## 6. The limit as $x$ goes to five of $x$ squared minus

 six is written$$
\begin{aligned}
& \lim _{x \rightarrow 5} x^{2}-6
\end{aligned}
$$

