Partial Derivative (curly d) Examples with SimBraille

1. The partial derivative of $V$ with respect to $r$ which is represented by open fraction curly d $V$ over curly d $r$ close fraction is written
\[
\frac{\partial V}{\partial r}
\]

2. The second order partial derivative of $f$ with respect to $x$ and $y$ which is represented by open fraction curly d superscript two baseline $f$ over curly d $x$ curly d $y$ close fraction is written
\[
\frac{\partial^2 f}{\partial x \partial y}
\]