Derivative Examples with SimBraille

1. The derivative of $y$ or $y$ prime is written $y'$

2. The derivative of $f$ of $x$ or $f$ prime of $x$ is written $f'(x)$

3. The second derivative of $y$ or $y$ prime is written $y''$

4. The second derivative of $f$ of $x$ or $f$ prime of $x$ is written $f''(x)$

5. The $n$th derivative of $y$ is written $y^n$

6. The $n$th derivative of $f$ of $x$ is written $f^{(n)}(x)$