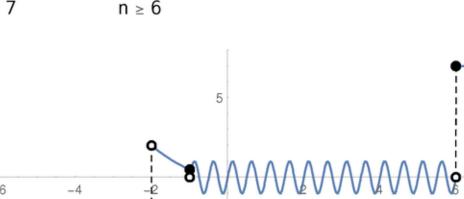
Piecewise Functions
$$\begin{bmatrix}
2n+1 & -6 < n \le -2 \\
\frac{n^2}{2} & -2 < n \le -1
\end{bmatrix}$$

$$\frac{n}{2}$$
  $-2 < n \le -1$   
 $\sin(4\pi n)$   $-1 < n < 6$   
 $7$   $n \ge 6$ 





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