Tables:

x	1	2	3	4	5
f(x)	10	11	12	13	14

x	1	2	3	4	5
f(x)	$\frac{1}{2}$	11	12	13	14

Table 1: These values represent the function $\mathbf{f}(\mathbf{x})$

f(x)	f'(x)		
x > 0	The function $f(x)$ is increasing.		

Table 2: The relationship between f and f'.