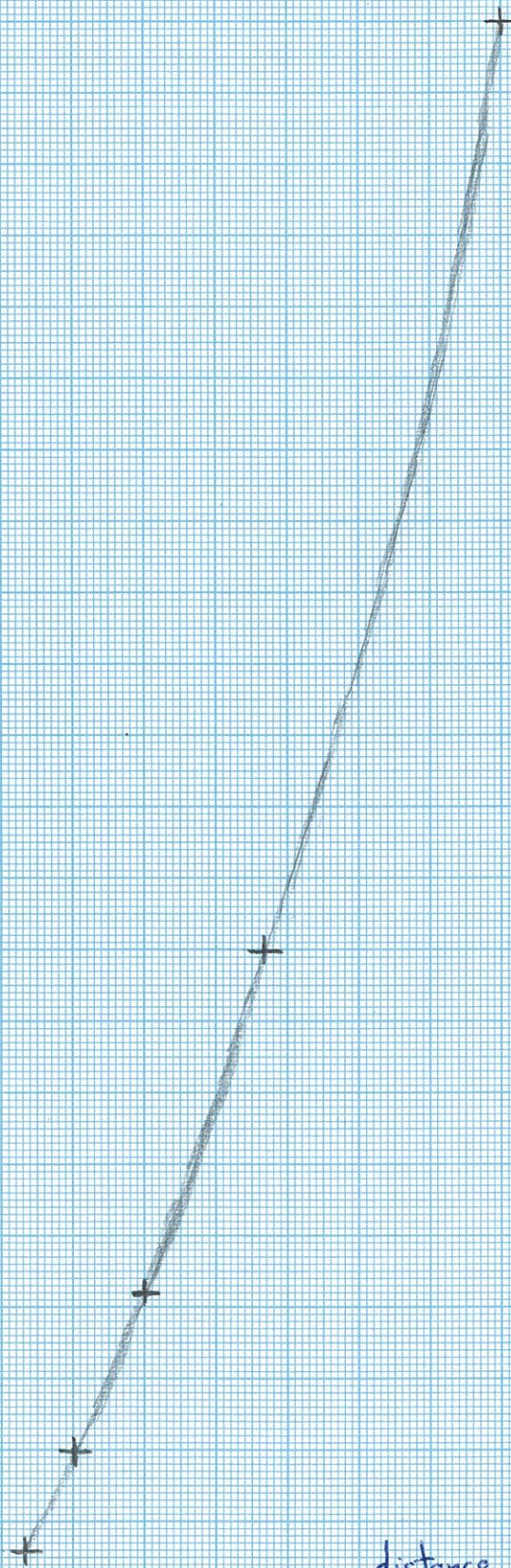


light intensity, I [lumens]

How the light intensity from a beam of light changes with increasing distance.



distance, d [m]	5	$3\frac{1}{3}$	2.5	2	$1\frac{2}{3}$	1.43
light intensity, I [lumens]	240	110	62	40	26	20

distance, d [m]