**(4.)** Each of the expressions below describes either a ***length*** or a ***slope*** of one of the lines shown in the figure below. In the first blank following each expression, write either the word "length" or "slope," and in the second blank use the letters from the figure to identify the line or line segment. Each line or segment must be identified by **two** letters. For example, if you were given *"h,"* the answer would be

h is the _____length_____ of the line between _____B & F_____ .

[Note: On the original exam, points on these graphs were labeled A, B, C, ..., etc.]
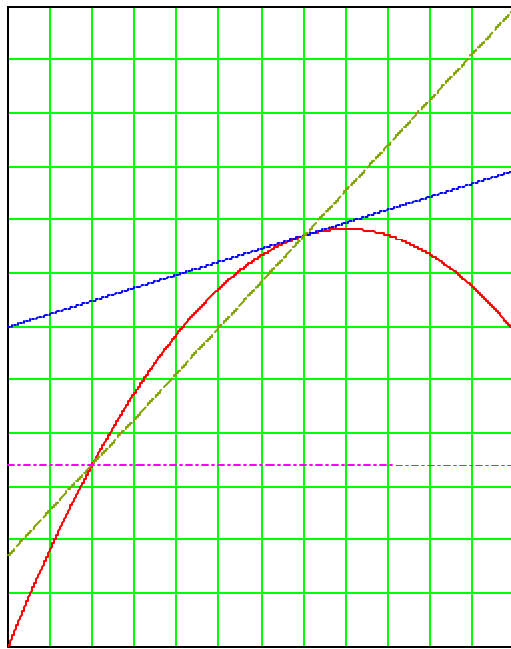
(10 pts—2 pts each)

(a) *f(a)* is the _____ of the line between _____

(b) *f(a+h)* is the _____ of the line between _____

(c) *f(a+h) – f(a)* is the _____ of the line between _____

(d) $\dfrac{f(a+h)-f(a)}{h}$ is the _____ of the line between _____

(e) $\displaystyle\lim_{h\to 0}\dfrac{f(a+h)-f(a)}{h}$ is the _____ of the line between _____