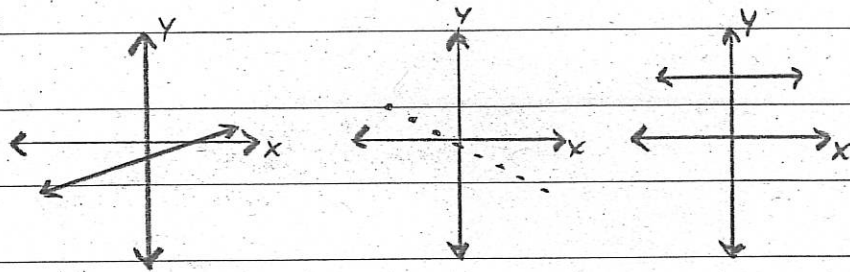
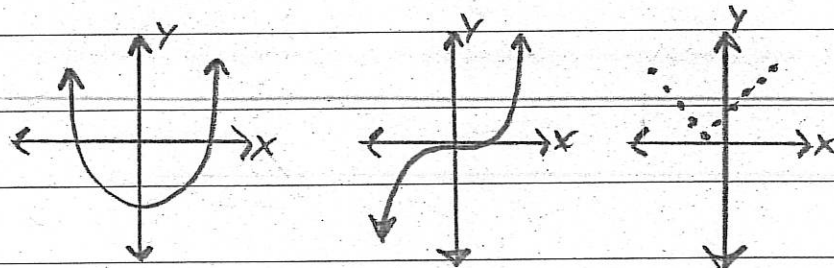


Patterns and Nonlinear Functions

Linear Functions →



Nonlinear Functions →



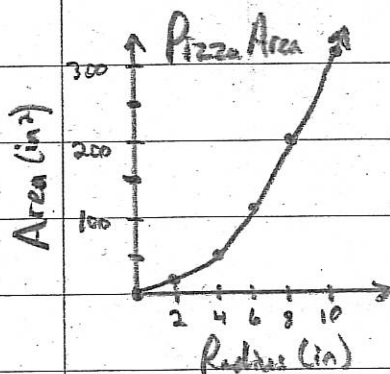
Graph these functions. Linear or nonlinear?

Pizza Area

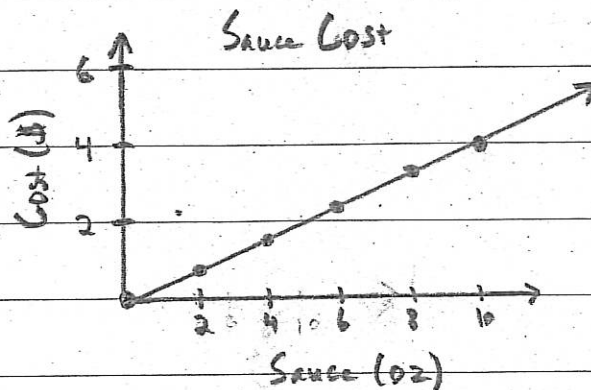
r (in)	Area (in^2)
2	12.57
4	50.27
6	113.10
8	201.06
10	314.16

Sauce Cost

Weight (oz)	Cost
2	\$1.80
4	\$1.60
6	\$2.40
8	\$3.20
10	\$4.00



Non linear



Linear