Use the cards given to make groups of at least three (3) functions that have the given characteristic. List all the functions that have this characteristic then sketch the graph of three of these functions.
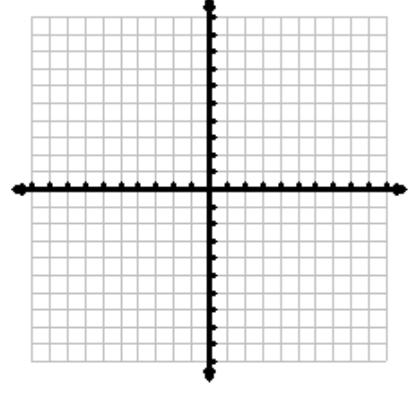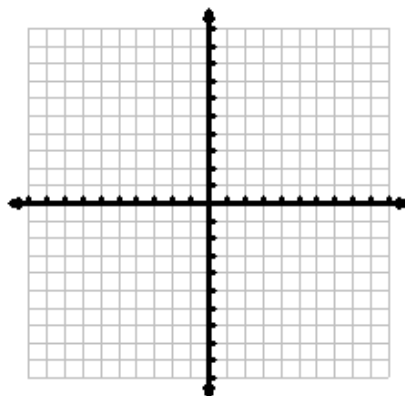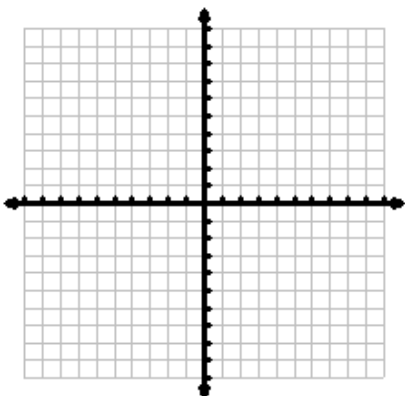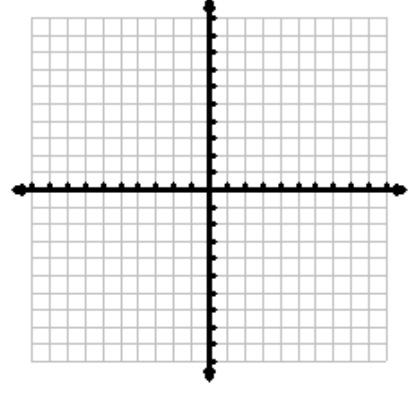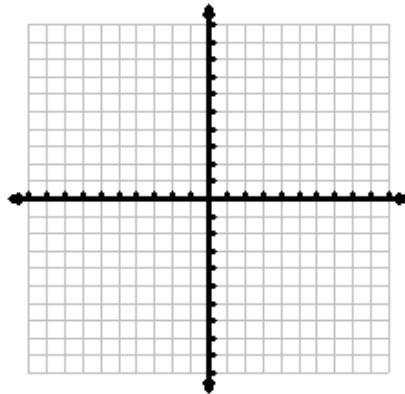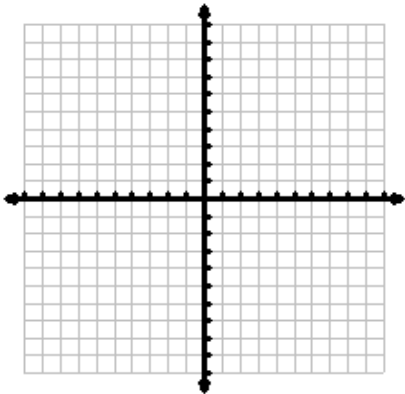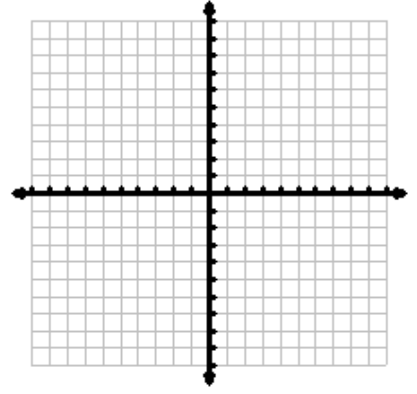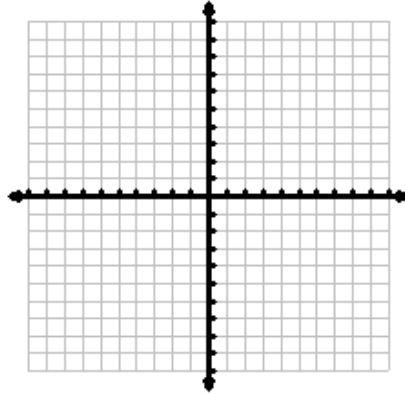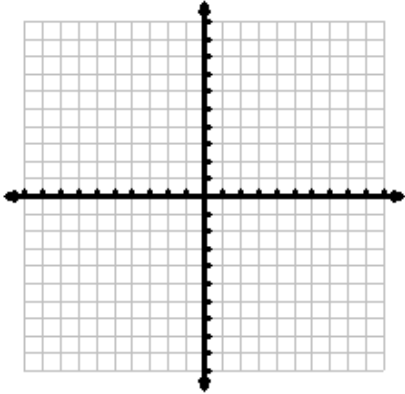
| Characteristic | Characteristic | Characteristic |
| **Square (Quadratic) Function** | **Negative y- intercept** | **One x - intercept** |
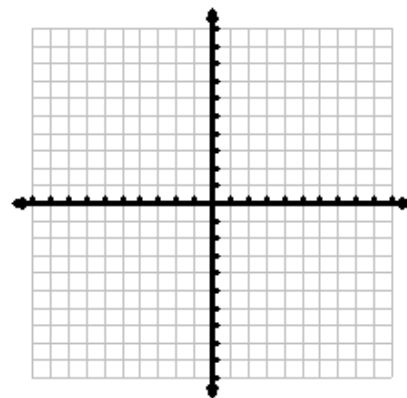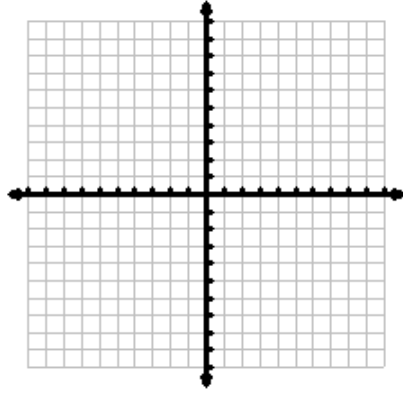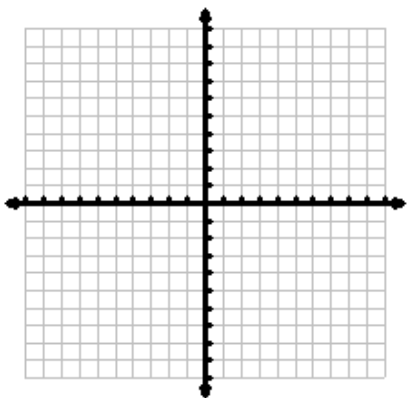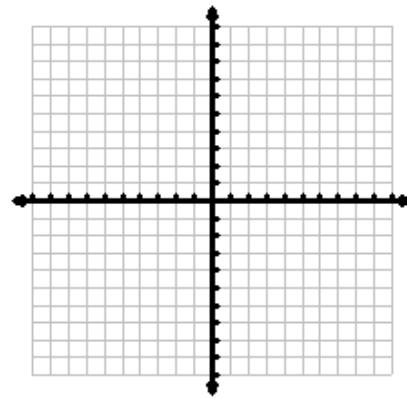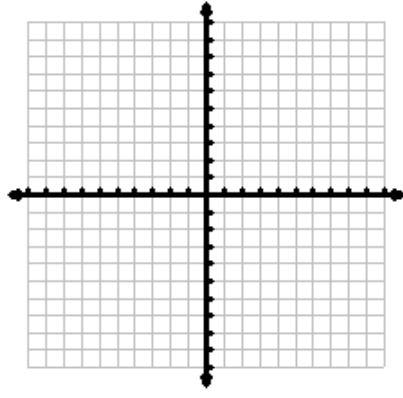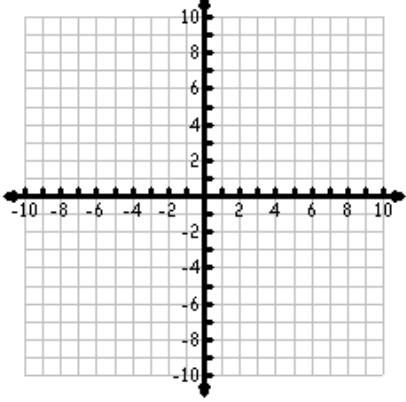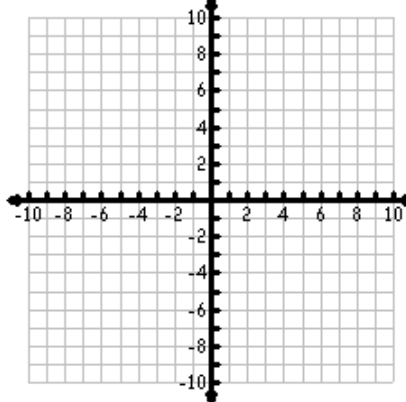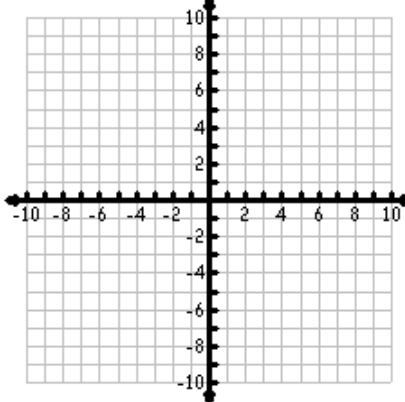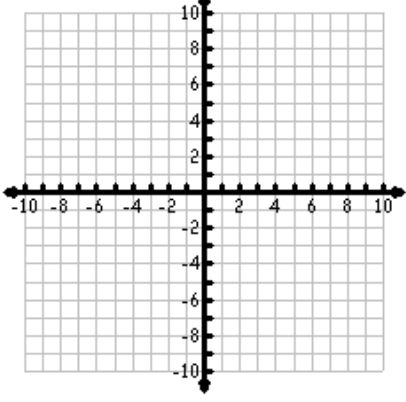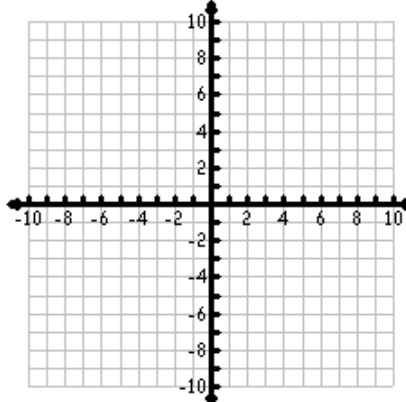
Characteristic
No x-intercepts

Characteristic
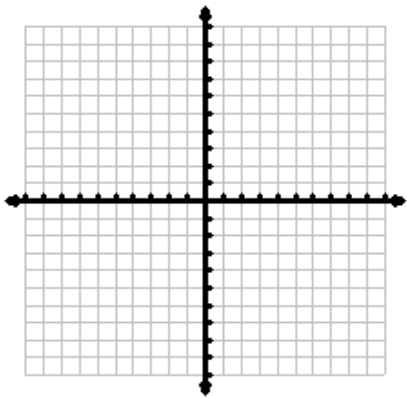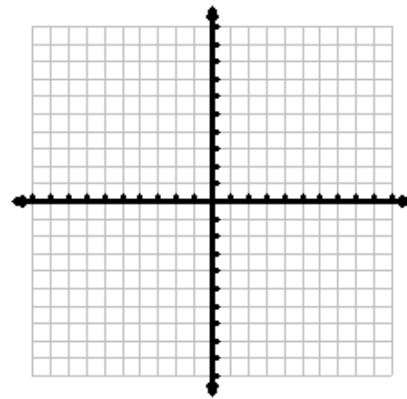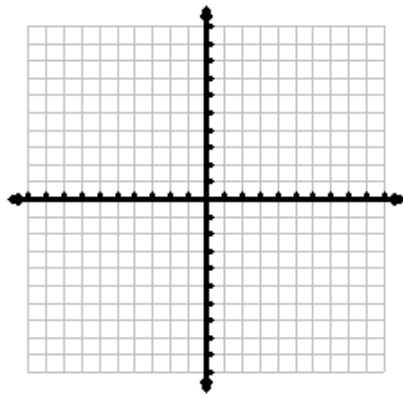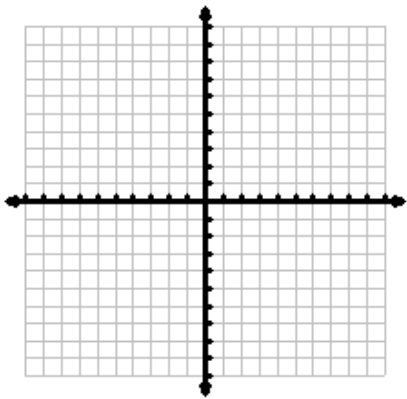**Linear Function**

Characteristic
Exponential Function

Use the cards given to make groups of at least three (3) functions that share a common characteristic. List all the functions that share this characteristic then sketch the graph of three of these functions.
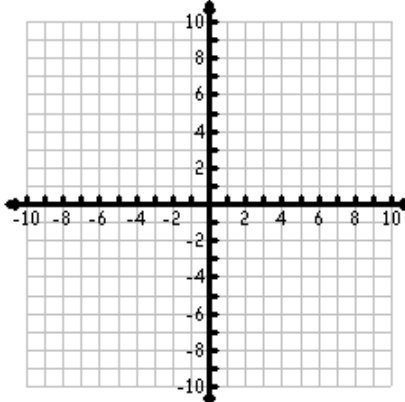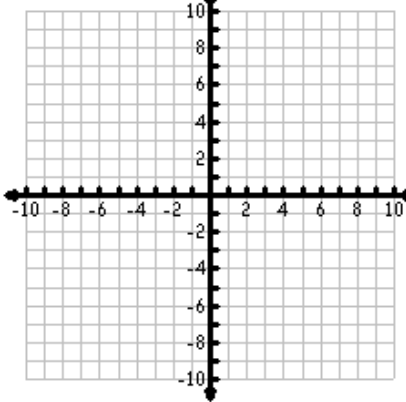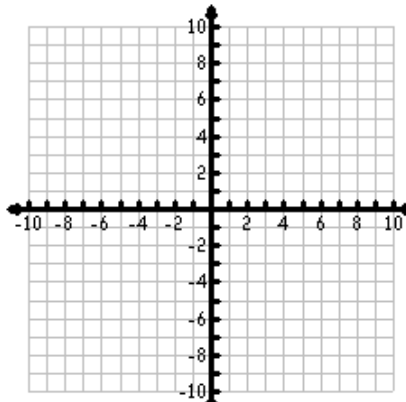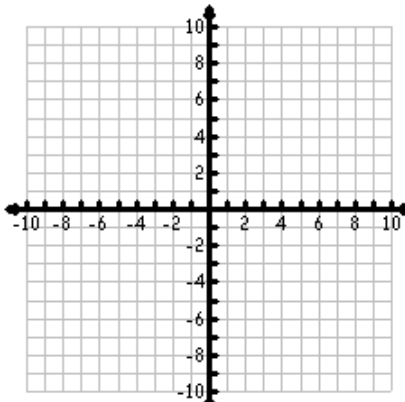
Functions:	Functions:	Functions:

Characteristic	Characteristic	Characteristic