

Graphs

Name _____ Date ____ / ____ / ____ Period ____

Use pages _____ to guide your practice.

Line Graphs:

How does the number of gigs on an iPod affect its price? (Graph 1)

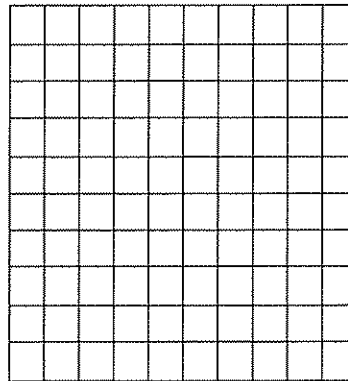
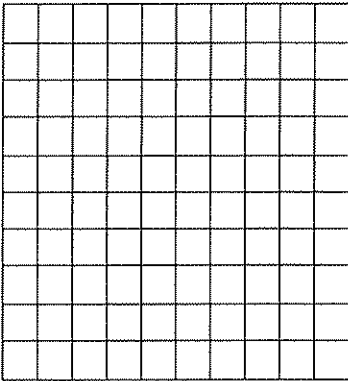
How does the number of gigs on an iPod affect the number of songs it can hold? (Graph 2)

Gig Size	Price	Number of songs
4	\$79.00	1000
8	\$149.00	2000
16	\$199.00	4000
120	\$249.00	30,000

Be sure to include a title, and label the X and Y axes.

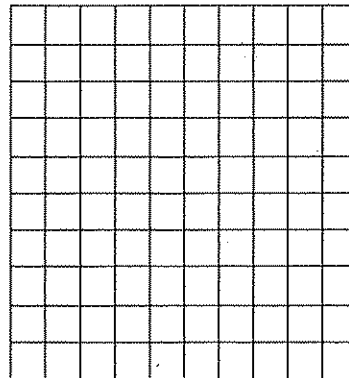
Graph 1

Graph 2



Bar Graphs

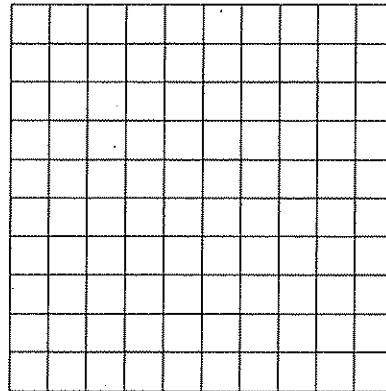
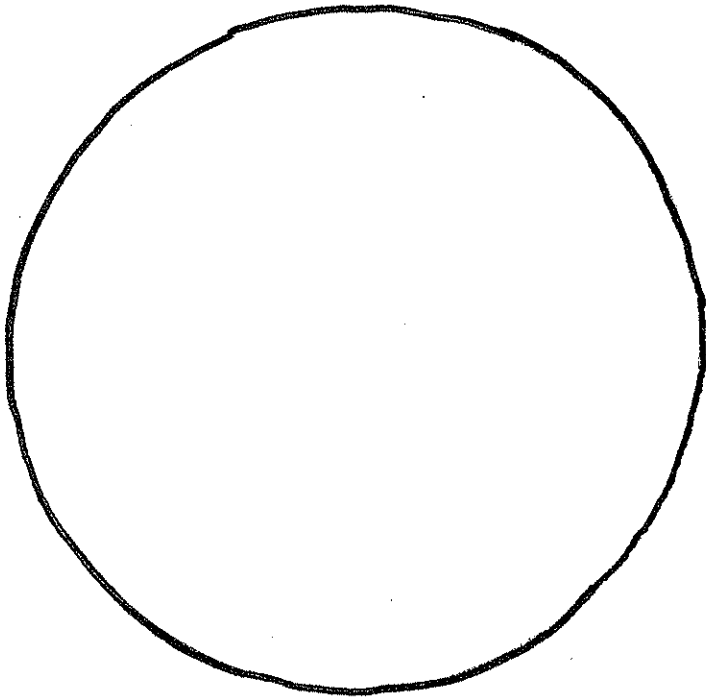
Music Genre	Number of times Played on iPod



Circle Graphs

Create a Circle graph and a Bar Graph using the data in the table below. (Or create your own)

Typical Thursday Activities	Number of hours doing each activity	Ratio: ___/24	Degrees of the Circle = (Ratio times 360)
Total	24		



Review:

A Line Graph compares _____ to _____.

A Bar Graph compares _____ to _____.

A Circle Graph compares the _____ to the _____.