



Problem of the Week

Problem B

Go Outside and Play!

The Sony PlayStation2™ is the best selling video game console of all time.

Annual sales data (in millions of units) are displayed in the second column of the table below for the years 2000 to 2011.



- Round each year's sales to the nearest million, and enter your answers in the table.
- Using the rounded numbers, approximately how many PS2s were sold from 2000 to 2011?
- Plot the rounded sales on a broken line graph. Include labels and units for each axis, and a title for your graph. A grid is provided for your use on the next page.
- Why is a broken line graph a good choice to display this data?
- Make up some questions for a friend to answer based on your graph.

Date of fiscal year end	Annual sales	Annual sales (to nearest million)
March 31, 2000	1.41	
March 31, 2001	9.20	
March 31, 2002	18.07	
March 31, 2003	22.52	
March 31, 2004	20.10	
March 31, 2005	16.17	
March 31, 2006	16.22	
March 31, 2007	14.20	
March 31, 2008	13.7	
March 31, 2009	7.90	
March 31, 2010	7.30	
March 31, 2011	6.4	

vgsales.fandom.com/wiki/PlayStation_2



