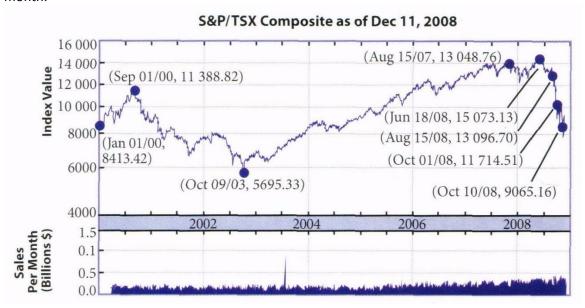
## Toronto Stock Exchange (TSX) Index

The primary index for the Toronto Stock Exchange is known as the TSX Composite Index. The graph shows the TSX Composite Index from January 01, 2000 to August 15, 2008. The top portion of the graph shows the value of the index. The bottom portion shows the volume of sales, in billions of dollars per month.



- a) By what factor did the index fall from September 1, 2000 to October 9, 2002?
- b) What was the percent change in the index between October 1, 2008 and October 10, 2008?
- c) If you invested \$7,500 on January 1, 2000 in a fund that mirrors the TSX Composite Index, what would your investment have been worth on
  - i. October 9 2003?

ii. June 18, 2008?