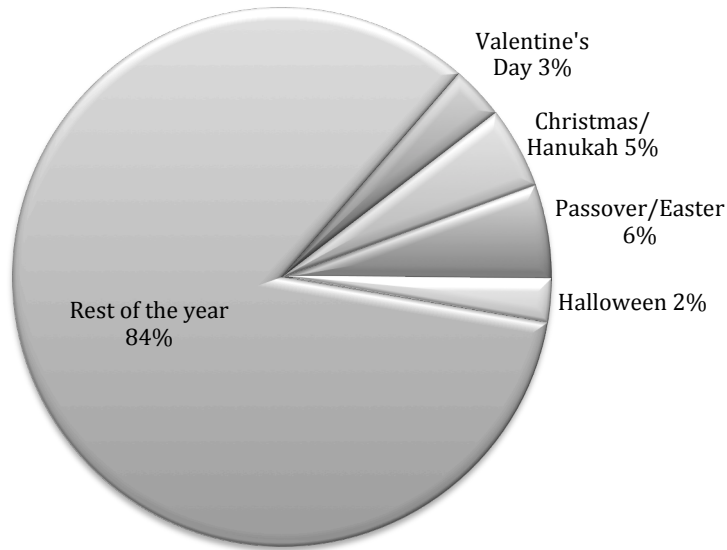


U.S. Holiday Candy Sales



1. In 2016, candy sales in the U.S. were estimated at **22 billion dollars**. The circle graph above gives an approximation of the amount of money spent in the US during the top four candy buying/selling holidays. Use the information to find the approximate amount of money spent on candy for each holiday. Show your thinking, work and final answer in the table below. Don't use a calculator! Try solving the problems using more than one strategy. Here are some possible strategies:

- a. Can you find what 1% or 10% of the total would be? If so, use that to find each answer.
- b. Can you use a ratio table, finding various percents of the total? If so, use that to find each answer.
- c. Can you use a proportion to find each total? If so, use that to find each answer.
- d. Can you write an algebra sentence to solve this? If so, use that to find each answer.

Holiday	Estimated U.S. Candy Sales		
	a	c	d
Halloween			
Easter			
Christmas/Hanukah			
Valentine's Day			

Source: <http://www.nielsen.com/us/en/insights/news/2016/americas-sweetest-treat-is-delivering-candy-crushing-growth.html>