

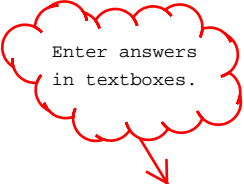
Name _____



Date _____

Percents

Complete.

<p>1. Mr. Snead makes \$32,400 a year. His boss, Ms. Tong just gave him a raise. Now he makes \$35,300 a year. His salary has increased by what percent? Round your answer to the nearest tenth of a percent.</p>  <p>Enter answers in textboxes.</p>	<p>2. Savannah and Brianna prefer to use the latest computers to do their assignments. They believe this will keep them on the cutting edge of technology. They are working on a report taken from a survey about how many people feel comfortable using a computer. According to the result, only 35% of people think they have average or better computer skills. If that is true, how many of the twenty-two students in their class feel that they have lower than average computer skills?</p>
<p>3. Scientists estimate that the average annual temperature in Bigtown has increased by one and nine tenths percent over the past century. If the current average annual temperature in Bigtown is 15.3°C, what must the average temperature have been 100 years ago? Round your answer to the nearest hundredth of a degree.</p>	<p>4. There were 17,032 weddings in Springs City last year. According to state records, notaries public performed 16% of the weddings. How many weddings were not performed by notaries public?</p>
<p>5. The local store is having a sale. All floopers are 29% off. If a flooper normally costs \$10.67 plus 7% sales tax, how much will it cost to buy a flooper during the sale?</p>	<p>6. There is a herd of ibex (kind of like antelope) out on the range. Forty-eight percent of the ibex are male. If the herd consists of 1,038 individuals, how many are female?</p>