|  |
| --- |
| **Working with Whole Number Percents** |
| Writes a whole number percent between 1% and 100% as a fraction and a decimal73% = = 0.73 | Writes a whole number percent greater than 100% as a mixed number and a decimal282% = = 2 = 2.82 | Writes a mixed number as a percent 4 = 4 = = 460% | Solves a problem involving a percent greater than 100%The price of a T-shirt is $9.99.The cost including sales tax is 113% of the price. What is the cost of the T-shirt?Cost:  113% of $9.99 = 1.13 × $9.99≈ $11.29The T-shirt costs $11.29. |
| **Observations/Documentation** |
|  |  |  |  |