# Story Problems Answer Key

1. 27.50 + 3.95 + 7.55 = 39.00
   1. 20.00 x 2 = 40.00 – 39.00 = $1.00 change
2. Estimation: 12 + 7 = 19.00 estimate = $20 + 6 for popcorn, 2 each for ice cream = 4 total $30.00
   1. Exact purchase 12 + 7 + 5.99 + 1.99 + 1.99 = $28.97
   2. $40.00 – 28.97 = $11.03
3. 5 x 10.0 = 50.00 for pillows + shipping and handling 10.00 = $60.00 total per niece/nephew= $12
4. 12 +2 = 14.00 + 15% tip =16.10 subtract from $20.00 =$3.90 change