|  | A | B | C | D | 厓 | G |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Is Increase by \$10 the same as a Decrease by \$10? |  |  |  | Formula in C5: $=\mathrm{B5}-\mathrm{B4}$ | Formula in D5: =C5/B4 |
| 2 |  |  | Change Part = <br> End - Begin | Change Part / Begin |  |  |
| 3 | Date | Stock Price at End of Day | Amount of Change (Change Part) | \% Change ROC |  |  |
| 4 | Monday, 2/12/18 | \$100 |  |  |  |  |
| 5 | Tuesday, 2/13/18 | \$110 | \$10 | 10.00\% |  |  |
| 6 | Wednesday, 2/14/18 | \$100 | -\$10 | -9.09\% |  |  |
| 7 | Thursday, 2/15/18 | \$110 | \$10 | 10.00\% |  |  |
| 8 | Friday, 2/16/18 | \$120 | \$10 | 9.09\% |  |  |
| 9 |  |  |  |  |  |  |
| 10 | An Increase and Decreas | ese by \$10 results | in a different Rate of | Change because the Bas | e is different in each case |  |
| 11 | An Increase of \$10 with the | the Base/Begin \$ | \$100 Results in a ROC of | f: \$10/\$100 = 10.00\% |  |  |
| 12 | A Decrease of - $\$ 10$ with | the Base/Begin \$ | \$110 Results in a ROC of | f: -\$10/\$110 = -9.09\% |  |  |

