## Increase/Decrease with Decimals

Name: $\qquad$ Score: $\qquad$
Calculate the increase or decrease in percents.

| From 1.6 to 2.4 | From 1.2 to 1.44 | From 4.8 to 3.6 |
| :--- | :--- | :--- |
| From 3.5 to 2.1 | From 2.1 to 2.31 | From 4.5 to 3.6 |
| From 1.5 to 1.8 | From 1.6 to 1.44 | From 0.8 to 0.88 |
| From 2.7 to 3.78 | From 2.5 to 1.25 | From 0.4 to 0.34 |
| From 0.02 to 0.04 | From 0.8 to 1.2 |  |
| From 0.4 to 0.3 | From 0.3 to 0.51 | From 1.8 to 3.15 |

## Answers

Calculate the increase or decrease in percents.

| From 1.6 to 2.4 <br> 50\% increase | From 1.2 to 1.44 <br> 20\% increase |  |
| :---: | :---: | :---: |
| From 3.5 to 2.1 <br> $40 \%$ decrease | From 2.1 to 2.31 <br> $10 \%$ increase | From 4.8 to 3.6 <br> $25 \%$ decrease |
| From 1.5 to 1.8 <br> $20 \%$ increase | From 1.6 to 1.44 $10 \%$ decrease | From 4.5 to 3.6 <br> 20\% decrease |
| From 2.7 to 3.78 40\% increase | From 2.5 to 1.25 <br> 50\% decrease | From 0.8 to 0.88 <br> $10 \%$ increase |
| From 0.02 to 0.04 $100 \%$ increase | From 0.8 to 1.2 <br> 50\% increase | From 0.4 to 0.34 $15 \%$ decrease |
| From 0.4 to 0.3 <br> $25 \%$ decrease | From 0.3 to 0.51 <br> $70 \%$ increase | From 1.8 to 3.15 <br> $75 \%$ increase |

