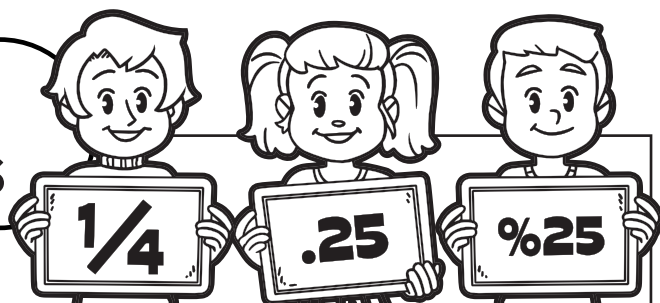


Name: \_\_\_\_\_

# Converting Fractions, Decimals, and Percents



|    | fraction (simplest form) | fraction (out of 100) | decimal | percent |
|----|--------------------------|-----------------------|---------|---------|
| a. | $\frac{1}{4}$            | $\frac{25}{100}$      | $.25$   |         |
| b. |                          | $\frac{20}{100}$      |         | 20%     |
| c. | $\frac{11}{20}$          |                       |         |         |



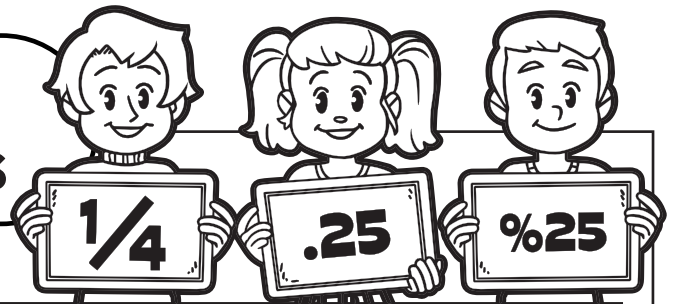
## Preview

Please log in to download the printable version of this worksheet.

|    |                 |                 |      |     |
|----|-----------------|-----------------|------|-----|
| f. |                 |                 |      | 15% |
| g. | $\frac{37}{50}$ |                 |      |     |
| h. |                 | $\frac{4}{100}$ |      |     |
| i. |                 |                 | $.5$ |     |
| j. |                 |                 |      | 96% |

# ANSWER KEY

## Converting Fractions, Decimals, and Percents



|    | fraction (simplest form)        | fraction (out of 100)              | decimal                 | percent    |
|----|---------------------------------|------------------------------------|-------------------------|------------|
| a. | $\frac{1}{4}$                   | $\frac{25}{100}$                   | $.25$                   | <b>25%</b> |
| b. | <b><math>\frac{1}{5}</math></b> | $\frac{20}{100}$                   | <b><math>.2</math></b>  | 20%        |
| c. | $\frac{11}{20}$                 | <b><math>\frac{55}{100}</math></b> | <b><math>.55</math></b> | <b>55%</b> |



# Preview

Please log in to download the printable version of this worksheet.

|    |                                    |                                    |                         |            |
|----|------------------------------------|------------------------------------|-------------------------|------------|
| f. | <b><math>\frac{20}{100}</math></b> | <b><math>\frac{20}{100}</math></b> | <b><math>.20</math></b> | 20%        |
| g. | $\frac{37}{50}$                    | <b><math>\frac{74}{100}</math></b> | <b><math>.74</math></b> | <b>74%</b> |
| h. | <b><math>\frac{1}{25}</math></b>   | $\frac{4}{100}$                    | <b><math>.04</math></b> | <b>4%</b>  |
| i. | <b><math>\frac{1}{2}</math></b>    | <b><math>\frac{50}{100}</math></b> | $.5$                    | <b>50%</b> |
| j. | <b><math>\frac{24}{25}</math></b>  | <b><math>\frac{96}{100}</math></b> | <b><math>.96</math></b> | 96%        |