## FRACTIONS WORKSHEET 1 - PERCENTAGE CONVERSIONS

| Express these percentages as <br> decimal fractions |  |  |  |
| :---: | :--- | :--- | :--- |
| 1 | $50 \%$ | $=$ |  |
| 2 | $75 \%$ | $=$ |  |
| 3 | $30 \%$ | $=$ |  |
| 4 | $20 \%$ | $=$ |  |
| 5 | $95 \%$ | $=$ |  |
| 6 | $25 \%$ | $=$ |  |
| 7 | $21 \%$ | $=$ |  |
| 8 | $18 \%$ | $=$ |  |
| 9 | $11 \%$ | $=$ |  |
| 10 | $120 \%$ | $=$ |  |
| 11 | $4 \%$ | $=$ |  |
| 12 | $17 \%$ | $=$ |  |
| 13 | $34.6 \%$ | $=$ |  |
| 14 | $200 \%$ | $=$ |  |
| 15 | $234 \%$ | $=$ |  |
| YOUR SCORE = |  |  |  |


| Convert these decimal fractions <br> to percentages |  |  |
| :---: | :--- | :--- |
| 1 | $0.5=$ |  |
| 2 | $0.10=$ |  |
| 3 | $0.30=$ |  |
| 4 | $0.25=$ |  |
| 5 | $0.75=$ |  |
| 6 | $0.70=$ |  |
| 7 | $0.13=$ |  |
| 8 | $0.56=$ |  |
| 9 | $0.05=$ |  |
| 10 | $1.00=$ |  |
| 11 | $1.20=$ |  |
| 12 | $2.00=$ |  |
| 13 | $0.67=$ |  |
| 14 | $1.69=$ |  |
| 15 | $3.47=$ |  |
|  | YOUR SCORE $=$ |  |


| Express these fractions as a <br> percentage |  |  |  |
| :---: | :--- | :--- | :---: |
| 1 | $\frac{1}{2}=$ |  |  |
| 2 | $\frac{1}{4}=$ |  |  |
| 3 | $\frac{3}{4}=$ |  |  |
| 4 | $\frac{1}{10}=$ |  |  |
| 5 | $\frac{2}{10}=$ |  |  |
| 6 | $\frac{1}{5}=$ |  |  |
| 7 | $\frac{2}{5}=$ |  |  |
| 8 | $\frac{7}{10}=$ |  |  |
| 9 | $\frac{53}{100}=$ |  |  |
| 10 | $\frac{27}{100}=$ |  |  |
| 11 | $\frac{30}{50}=$ |  |  |
| 12 | $\frac{15}{50}=$ |  |  |
| 13 | $\frac{9}{10}=$ |  |  |
| 14 | $\frac{10}{0}=$ |  |  |
| 15 | $\frac{13}{0}=$ |  |  |
| YOUR SCORE $=$ |  |  |  |


| Express these fractions as a <br> percentage |  |  |
| :---: | :--- | :--- |
| 1 | $\frac{11}{20}=$ |  |
| 2 | $0.53=$ |  |
| 3 | $\frac{23}{50}=$ |  |
| 4 | $0.67=$ |  |
| 5 | $\frac{16}{40}=$ |  |
| 6 | $0.33=$ |  |
| 7 | $\frac{1}{3}=$ |  |
| 8 | $1.42=$ |  |
| 9 | $\frac{2}{3}=$ |  |
| 10 | $1.05=$ |  |
| 11 | $\frac{5}{8}=$ |  |
| 12 | $0.26=$ |  |
| 13 | $\frac{1}{9}=$ |  |
| 14 | $0.07=$ |  |
| 15 | $\frac{1}{11}=$ |  |
| YOUR SCORE $=$ |  |  |

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