Fractions, Decimals and Percentages Equivalence Codebreaker - Answers

| A | B | C | D | E | F | G | H | I | J | K | L | M |
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| 0.32 | $\frac{7}{10}$ | $55 \%$ | 0.26 | $40 \%$ | $\frac{8}{35}$ | 0.25 | $\frac{9}{10}$ | 0.3 | $20 \%$ | $\frac{7}{20}$ | 0.24 | $\frac{7}{30}$ |


| N | O | P | Q | R | S | T | U | V | W | X | Y | Z |
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| $\frac{7}{25}$ | $45 \%$ | $\frac{8}{25}$ | $23 \%$ | $\frac{3}{8}$ | 0.7 | $15 \%$ | $14 \%$ | $0 . \dot{3}$ | 0.5 | $82 \%$ | $\frac{37}{50}$ | $34 \%$ |

Find the equivalent fraction (always in its lowest terms), decimal or percentage, link your answers to the table above to reveal why I don't like sitting in traffic:

| $\frac{3}{10}$ as a decimal | $35 \%$ as a <br> fraction | $\frac{2}{5}$ as a <br> percentage | 0.4 as a <br> percentage | $32 \%$ as a <br> fraction | $25 \%$ as a <br> decimal | $\frac{8}{20}$ as a <br> percentage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| I | K | E | E | P | G | E |


| $\frac{3}{20}$ as a <br> percentage | $\frac{45}{300}$ as a <br> percentage | $30 \%$ as a <br> decimal | 0.28 as a <br> fraction | $\frac{1}{4}$ as a decimal | 0.375 as a <br> fraction | $\frac{7}{50}$ as a <br> percentage |
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| T | T | I | N | G | R | U |


| $28 \%$ as a <br> fraction | $\frac{9}{20}$ as a <br> percentage | $\frac{1}{3}$ as a decimal | $\frac{24}{60}$ as a <br> percentage | $37.5 \%$ as a <br> fraction |
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|  |  |  |  |  |
| N | O | V | E | R |

