


Operations with Rational Numbers

Directions: Find the correct answer. Use your answer to navigate through the maze. Show your work.

| | | | |
|---|---|-------------------------------------|---|
| <p>START</p> $\frac{2}{5} + \left(-\frac{1}{3}\right) =$ | $\left(\frac{1}{2}\right)^2 + \left(-\frac{4}{12}\right) =$ | $-3.55 + 4.2 =$ | $1.4 \times (-2.2) =$ |
| $\frac{1}{15}$ | $-\frac{1}{12}$ | 3.56 | |
| $\frac{1}{5}$ | 1.3 | $\frac{1}{12}$ | 0.65 |
| $\frac{3}{10} \div \left(-\frac{6}{15}\right) =$ | $9.4 \times (-3.1) =$ | $-3.22 + 4.2 =$ | $2\frac{2}{3} - 1\frac{2}{5} =$ |
| 29.14 | -0.98 | 7.24 | -3.08 |
| -0.75 | 2.1 | $\frac{2}{24}$ | 0.6 |
| $12.4 \times (-2) =$ | $-1.1 \div (-2.2) =$ | $2\frac{1}{4} \div (-18) =$ | $-2\frac{2}{5} \times \left(-\frac{10}{6}\right) =$ |
| -24.8 | $1\frac{2}{8}$ | $\frac{1}{8}$ | $1.2\bar{6}$ |
| 24.8 | 2.48 | $\frac{1}{2}$ | 2.42 |
| $7.4 \times (-0.2) =$ | $\frac{8}{14} \div \left(-\frac{4}{7}\right) =$ | $\frac{1}{5} \times \frac{15}{9} =$ | 0.3 |
| 1.48 | -1 | $\frac{1}{5}$ | 0.28 |
| | | | <p><i>Good Job!</i></p>  <p><i>The End</i></p> |