

September 27, 2017

$$\underline{\underline{FPZ}} \rightarrow \frac{a}{b} \cdot \frac{c}{c} = \frac{ac}{bc} = \frac{a}{b}$$

$$\frac{333}{450} = \frac{9 \cdot 37}{9 \cdot 50} = \frac{37}{50}$$

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$$\begin{aligned} & \left[ \frac{1}{6} \div (6) \right] + \frac{1}{6} - \frac{1}{6} (6) - \frac{1}{6} \\ & \frac{1}{6} \cdot \frac{1}{6} = \frac{1}{36} \\ & \frac{1}{36} + \frac{1}{6} \left[ -\frac{1}{6} (6) \right] - \frac{1}{6} \\ & \frac{1}{36} + \frac{1}{6} - 1 - \frac{1}{6} \\ & \frac{1+6}{36} \\ & \frac{7}{36} - \frac{1}{1} - \frac{1}{6} \\ & \frac{7-36}{36} \\ & -\frac{29}{36} - \frac{1}{6} \\ & \frac{-29-6}{36} = \boxed{-\frac{35}{36}} \end{aligned}$$

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$$\begin{aligned} & \frac{24}{\sqrt{9}} (7-5)^2 \\ & \frac{24}{3} (7-5)^2 \\ & 8 (7-5)^2 \\ & 8 (2)^2 \\ & 8 \cdot 4 = \boxed{32} \end{aligned}$$

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$$\begin{aligned} & \left[ \frac{a5}{r2} + \frac{c1}{d2} \right] - \frac{y}{3} \\ & \frac{a(10+x)}{r2x} - \frac{cy}{d3} \\ & \frac{30+3x-2xy}{6x} \end{aligned}$$

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