



Name: _____

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$$(4 + \frac{1}{3})^2 - \frac{1}{2} - 4^2 \times \frac{2}{3} =$$

$$((\frac{3}{2})^2 + \frac{1}{3}) \times \frac{2}{5} - (\frac{3}{2} + \frac{3}{2})^2 =$$

$$(3 + \frac{3}{4})^2 - \frac{3}{5} - \frac{3}{2} + 2^2 =$$

$$(\frac{1}{2} + \frac{3}{2})^2 + \frac{1}{3}(\frac{1}{2} + \frac{1}{2}) =$$

$$(\frac{2}{5} + (\frac{1}{5})^2) \times \frac{3}{4} - (\frac{3}{2} - \frac{1}{3})^2 =$$

$$(\frac{1}{2} - \frac{3}{5})^2 - \frac{3}{5}(\frac{2}{5} + (\frac{1}{3})^2) =$$

$$((\frac{3}{4})^2 + \frac{1}{5}) \times \frac{1}{2} - (\frac{1}{6} + \frac{1}{2})^2 =$$

$$((\frac{1}{6})^2 + \frac{1}{3}) \times \frac{1}{6} - (\frac{3}{5} - \frac{1}{2})^2 =$$

$$(\frac{1}{3} - \frac{1}{2})^2 + \frac{3}{4}(\frac{2}{3} - (\frac{1}{4})^2) =$$

$$(2 - \frac{1}{3})^2 - \frac{1}{4} \times \frac{2}{5} - 3^2 =$$



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$$(4 + \frac{1}{3})^2 - \frac{1}{2} - 4^2 \times \frac{2}{3} = \frac{137}{18} = 7\frac{11}{18}$$

$$((\frac{3}{2})^2 + \frac{1}{3}) \times \frac{2}{5} - (\frac{3}{2} + \frac{3}{2})^2 = (-\frac{239}{30}) = (-7\frac{29}{30})$$

$$(3 + \frac{3}{4})^2 - \frac{3}{5} - \frac{3}{2} + 2^2 = \frac{1277}{80} = 15\frac{77}{80}$$

$$(\frac{1}{2} + \frac{3}{2})^2 + \frac{1}{3}(\frac{1}{2} + \frac{1}{2}) = \frac{13}{3} = 4\frac{1}{3}$$

$$(\frac{2}{5} + (\frac{1}{5})^2) \times \frac{3}{4} - (\frac{3}{2} - \frac{1}{3})^2 = (-\frac{232}{225}) = (-1\frac{7}{225})$$

$$(\frac{1}{2} - \frac{3}{5})^2 - \frac{3}{5}(\frac{2}{5} + (\frac{1}{3})^2) = (-\frac{89}{300})$$

$$((\frac{3}{4})^2 + \frac{1}{5}) \times \frac{1}{2} - (\frac{1}{6} + \frac{1}{2})^2 = (-\frac{91}{1440})$$

$$((\frac{1}{6})^2 + \frac{1}{3}) \times \frac{1}{6} - (\frac{3}{5} - \frac{1}{2})^2 = \frac{271}{5400}$$

$$(\frac{1}{3} - \frac{1}{2})^2 + \frac{3}{4}(\frac{2}{3} - (\frac{1}{4})^2) = \frac{277}{576}$$

$$(2 - \frac{1}{3})^2 - \frac{1}{4} \times \frac{2}{5} - 3^2 = (-\frac{569}{90}) = (-6\frac{29}{90})$$