Adding Negative Fractions (E)

Name: _____   Date: _____   Score: _____

Calculate each sum.

1. $\left(-\dfrac{2}{3}\right) + \dfrac{2}{4}$ $= \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\left(-\dfrac{1}{2}\right) + \dfrac{2}{3}$ $= \underline{\quad} + \underline{\quad} = \underline{\quad}$

3. $\left(-\dfrac{1}{4}\right) + \dfrac{2}{3}$ $= \underline{\quad} + \underline{\quad} = \underline{\quad}$

4. $\left(-\dfrac{2}{3}\right) + \left(-\dfrac{1}{4}\right)$ $= \underline{\quad} + \underline{\quad} = \underline{\quad}$

5. $\left(-\dfrac{1}{2}\right) + \dfrac{2}{5}$ $= \underline{\quad} + \underline{\quad} = \underline{\quad}$

6. $\left(-\dfrac{1}{2}\right) + \left(-\dfrac{1}{5}\right)$ $= \underline{\quad} + \underline{\quad} = \underline{\quad}$

7. $\left(-\dfrac{1}{3}\right) + \left(-\dfrac{2}{4}\right)$ $= \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\left(-\dfrac{1}{2}\right) + \left(-\dfrac{1}{3}\right)$ $= \underline{\quad} + \underline{\quad} = \underline{\quad}$

9. $\left(-\dfrac{2}{6}\right) + \dfrac{4}{5}$ $= \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\left(-\dfrac{1}{4}\right) + \left(-\dfrac{2}{5}\right)$ $= \underline{\quad} + \underline{\quad} = \underline{\quad}$

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Adding Negative Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\left(-\dfrac{2}{3}\right) + \dfrac{2}{4} = \left(-\dfrac{8}{12}\right) + \dfrac{6}{12} = \left(-\dfrac{2}{12}\right) = \left(-\dfrac{1}{6}\right)$

2. $\left(-\dfrac{1}{2}\right) + \dfrac{2}{3} = \left(-\dfrac{3}{6}\right) + \dfrac{4}{6} = \dfrac{1}{6}$

3. $\left(-\dfrac{1}{4}\right) + \dfrac{2}{3} = \left(-\dfrac{3}{12}\right) + \dfrac{8}{12} = \dfrac{5}{12}$

4. $\left(-\dfrac{2}{3}\right) + \left(-\dfrac{1}{4}\right) = \left(-\dfrac{8}{12}\right) + \left(-\dfrac{3}{12}\right) = \left(-\dfrac{11}{12}\right)$

5. $\left(-\dfrac{1}{2}\right) + \dfrac{2}{5} = \left(-\dfrac{5}{10}\right) + \dfrac{4}{10} = \left(-\dfrac{1}{10}\right)$

6. $\left(-\dfrac{1}{2}\right) + \left(-\dfrac{1}{5}\right) = \left(-\dfrac{5}{10}\right) + \left(-\dfrac{2}{10}\right) = \left(-\dfrac{7}{10}\right)$

7. $\left(-\dfrac{1}{3}\right) + \left(-\dfrac{2}{4}\right) = \left(-\dfrac{4}{12}\right) + \left(-\dfrac{6}{12}\right) = \left(-\dfrac{10}{12}\right) = \left(-\dfrac{5}{6}\right)$

8. $\left(-\dfrac{1}{2}\right) + \left(-\dfrac{1}{3}\right) = \left(-\dfrac{3}{6}\right) + \left(-\dfrac{2}{6}\right) = \left(-\dfrac{5}{6}\right)$

9. $\left(-\dfrac{2}{6}\right) + \dfrac{4}{5} = \left(-\dfrac{10}{30}\right) + \dfrac{24}{30} = \dfrac{14}{30} = \dfrac{7}{15}$

10. $\left(-\dfrac{1}{4}\right) + \left(-\dfrac{2}{5}\right) = \left(-\dfrac{5}{20}\right) + \left(-\dfrac{8}{20}\right) = \left(-\dfrac{13}{20}\right)$