

Operations with Two Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{32}{7} - \frac{18}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} =$

2. $\frac{8}{3} + \frac{44}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{7}{5} \times \frac{5}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{7}{3} + \frac{11}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} =$

5. $\frac{4}{3} + \frac{8}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} =$

6. $\frac{2}{7} \div \frac{14}{5} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{14}{5} - \frac{9}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} =$

8. $\frac{68}{15} - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{15}{8} \div \frac{13}{6} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{73}{16} \div \frac{3}{4} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Operations with Two Fractions (H) Answers

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Calculate each result.

$$1. \quad \frac{32}{7} - \frac{18}{7} = \frac{32}{7} - \frac{18}{7} = \frac{14}{7} = \frac{2}{1} = 2$$

$$2. \quad \frac{8}{3} + \frac{44}{15} = \frac{40}{15} + \frac{44}{15} = \frac{84}{15} = \frac{28}{5} = 5\frac{3}{5}$$

$$3. \quad \frac{7}{5} \times \frac{5}{4} = \frac{35}{20} = \frac{7}{4} = 1\frac{3}{4}$$

$$4. \quad \frac{7}{3} + \frac{11}{3} = \frac{7}{3} + \frac{11}{3} = \frac{18}{3} = \frac{6}{1} = 6$$

$$5. \quad \frac{4}{3} + \frac{8}{3} = \frac{4}{3} + \frac{8}{3} = \frac{12}{3} = \frac{4}{1} = 4$$

$$6. \quad \frac{2}{7} \div \frac{14}{5} = \frac{2}{7} \times \frac{5}{14} = \frac{10}{98} = \frac{5}{49}$$

$$7. \quad \frac{14}{5} - \frac{9}{5} = \frac{14}{5} - \frac{9}{5} = \frac{5}{5} = 1$$

$$8. \quad \frac{68}{15} - \frac{1}{5} = \frac{68}{15} - \frac{3}{15} = \frac{65}{15} = \frac{13}{3} = 4\frac{1}{3}$$

$$9. \quad \frac{15}{8} \div \frac{13}{6} = \frac{15}{8} \times \frac{6}{13} = \frac{90}{104} = \frac{45}{52}$$

$$10. \quad \frac{73}{16} \div \frac{3}{4} = \frac{73}{16} \times \frac{4}{3} = \frac{292}{48} = \frac{73}{12} = 6\frac{1}{12}$$