

Operations with Two Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{20}{8} \times \frac{13}{7} =$ _____ $=$ _____ $=$ _____

2. $\frac{28}{8} \times \frac{19}{8} =$ _____ $=$ _____ $=$ _____

3. $\frac{65}{19} \div \frac{9}{4} =$ _____ \times _____ $=$ _____ $=$ _____

4. $\frac{20}{7} \div \frac{12}{9} =$ _____ \times _____ $=$ _____ $=$ _____ $=$ _____

5. $\frac{11}{4} \div \frac{24}{9} =$ _____ \times _____ $=$ _____ $=$ _____ $=$ _____

6. $\frac{7}{6} + \frac{43}{11} =$ _____ $+$ _____ $=$ _____ $=$ _____

7. $\frac{9}{5} + \frac{16}{13} =$ _____ $+$ _____ $=$ _____ $=$ _____

8. $\frac{10}{9} \times \frac{37}{17} =$ _____ $=$ _____

9. $\frac{51}{15} - \frac{1}{4} =$ _____ $-$ _____ $=$ _____ $=$ _____ $=$ _____

10. $\frac{12}{7} + \frac{14}{3} =$ _____ $+$ _____ $=$ _____ $=$ _____

Operations with Two Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{20}{8} \times \frac{13}{7} = \frac{260}{56} = \frac{65}{14} = 4\frac{9}{14}$$

$$2. \quad \frac{28}{8} \times \frac{19}{8} = \frac{532}{64} = \frac{133}{16} = 8\frac{5}{16}$$

$$3. \quad \frac{65}{19} \div \frac{9}{4} = \frac{65}{19} \times \frac{4}{9} = \frac{260}{171} = 1\frac{89}{171}$$

$$4. \quad \frac{20}{7} \div \frac{12}{9} = \frac{20}{7} \times \frac{9}{12} = \frac{180}{84} = \frac{15}{7} = 2\frac{1}{7}$$

$$5. \quad \frac{11}{4} \div \frac{24}{9} = \frac{11}{4} \times \frac{9}{24} = \frac{99}{96} = \frac{33}{32} = 1\frac{1}{32}$$

$$6. \quad \frac{7}{6} + \frac{43}{11} = \frac{77}{66} + \frac{258}{66} = \frac{335}{66} = 5\frac{5}{66}$$

$$7. \quad \frac{9}{5} + \frac{16}{13} = \frac{117}{65} + \frac{80}{65} = \frac{197}{65} = 3\frac{2}{65}$$

$$8. \quad \frac{10}{9} \times \frac{37}{17} = \frac{370}{153} = 2\frac{64}{153}$$

$$9. \quad \frac{51}{15} - \frac{1}{4} = \frac{204}{60} - \frac{15}{60} = \frac{189}{60} = \frac{63}{20} = 3\frac{3}{20}$$

$$10. \quad \frac{12}{7} + \frac{14}{3} = \frac{36}{21} + \frac{98}{21} = \frac{134}{21} = 6\frac{8}{21}$$