Fractions Worksheet #4a -- Division

Name: _____ Date: _____

Directions: Show all work in the indicated spaces. In order to earn full marks, your work as well as your answer must be correct. Partial credit will be given for well-presented partially correct work.

Divide, simplify when possible.

1. $\dfrac{8}{9} \div \dfrac{4}{6} =$

2. $\dfrac{10}{3} \div \dfrac{1}{2} =$

3. $\dfrac{5}{2} \div \dfrac{2}{7} =$

4. $\dfrac{2}{2} \div \dfrac{3}{2} =$

5. $\dfrac{5}{9} \div \dfrac{1}{10} =$

6. $\dfrac{7}{10} \div \dfrac{5}{5} =$

7. $\dfrac{10}{2} \div \dfrac{3}{4} =$

8. $\dfrac{8}{3} \div \dfrac{1}{9} =$

9. $\dfrac{10}{4} \div \dfrac{7}{1} =$

10. $\dfrac{9}{2} \div \dfrac{2}{2} =$

11. $\dfrac{5}{7} \div \dfrac{2}{5} =$

12. $\dfrac{6}{2} \div \dfrac{6}{1} =$

13. $\dfrac{9}{1} \div \dfrac{8}{1} =$

14. $\dfrac{5}{9} \div \dfrac{6}{5} =$

15. $\dfrac{1}{5} \div \dfrac{1}{7} =$

Fractions Worksheet #4b -- Division

Name: _____ Date: _____

Directions: Show all work in the indicated spaces. In order to earn full marks, your work as well as your answer must be correct. Partial credit will be given for well-presented partially correct work.

Divide, simplify when possible.

1. $5\dfrac{3}{5} \div 5\dfrac{4}{1} =$

2. $2\dfrac{5}{2} \div 2\dfrac{4}{1} =$

3. $2\dfrac{5}{1} \div 4\dfrac{1}{4} =$

4. $4\dfrac{4}{4} \div 3\dfrac{4}{4} =$

5. $6\dfrac{4}{3} \div 4\dfrac{2}{3} =$

6. $3\dfrac{4}{2} \div 5\dfrac{3}{3} =$

7. $5\dfrac{4}{5} \div 6\dfrac{4}{1} =$

8. $2\dfrac{5}{3} \div 5\dfrac{4}{2} =$

9. $3\dfrac{1}{2} \div 2\dfrac{4}{4} =$

10. $1\dfrac{2}{5} \div 4\dfrac{5}{1} =$

11. $5\dfrac{4}{2} \div 4\dfrac{2}{2} =$

12. $5\dfrac{3}{3} \div 1\dfrac{2}{5} =$

13. $3\dfrac{2}{5} \div 5\dfrac{2}{1} =$

14. $2\dfrac{5}{1} \div 3\dfrac{1}{5} =$

15. $2\dfrac{1}{5} \div 1\dfrac{4}{2} =$