

DIVIDING FRACTIONS WITH MIXED NUMBERS

ANSWERS

DIVIDE. WRITE IN SIMPLEST FORM.

$$1. \quad 1 \frac{1}{4} \div 5 \frac{1}{2}$$

$$\frac{5}{22}$$

$$2. \quad 4 \frac{4}{5} \div 4$$

$$1 \frac{1}{5}$$

$$3. \quad 2 \frac{1}{3} \div 3 \frac{1}{6}$$

$$\frac{14}{19}$$

$$4. \quad 6 \frac{7}{8} \div 1 \frac{4}{7}$$

$$4 \frac{3}{8}$$

$$5. \quad 13 \frac{1}{2} \div 2 \frac{1}{4}$$

$$6$$

$$6. \quad 10 \frac{2}{3} \div \frac{8}{11}$$

$$14 \frac{2}{3}$$

$$7. \quad 12 \div 2 \frac{6}{9}$$

$$4 \frac{1}{2}$$

$$8. \quad 8 \frac{2}{5} \div 2 \frac{1}{7}$$

$$3 \frac{23}{25}$$

$$9. \quad 6 \frac{3}{7} \div 6 \frac{3}{7}$$

$$1$$

$$10. \quad 4 \frac{1}{3} \div \frac{3}{4}$$

$$5 \frac{7}{9}$$

$$11. \quad 3 \frac{1}{6} \div 1 \frac{3}{4}$$

$$1 \frac{17}{21}$$

$$12. \quad 4 \frac{3}{8} \div 3 \frac{1}{2}$$

$$1 \frac{1}{4}$$

$$13. \quad 3 \frac{1}{5} \div 6 \frac{2}{3}$$

$$\frac{12}{25}$$

$$14. \quad \frac{4}{9} \div 1 \frac{1}{12}$$

$$\frac{16}{39}$$

$$15. \quad 7 \frac{1}{3} \div 2 \frac{1}{4}$$

$$3 \frac{7}{27}$$

$$16. \quad 1 \frac{2}{9} \div 3 \frac{1}{7}$$

$$\frac{7}{18}$$

$$17. \quad 1 \frac{5}{8} \div 1 \frac{1}{4}$$

$$1 \frac{3}{10}$$

$$18. \quad 19 \frac{1}{2} \div \frac{3}{10}$$

$$65$$

$$19. \quad 1 \frac{3}{7} \div 9 \frac{1}{6}$$

$$\frac{12}{77}$$

$$20. \quad 20 \div 5 \frac{7}{9}$$

$$3 \frac{6}{13}$$

$$21. \quad 4 \frac{2}{5} \div 6 \frac{2}{3}$$

$$\frac{33}{50}$$

$$22. \quad 1 \frac{7}{9} \div 1 \frac{7}{8}$$

$$\frac{128}{135}$$

$$23. \quad 14 \frac{3}{8} \div \frac{1}{6}$$

$$86 \frac{1}{4}$$

$$24. \quad 3 \frac{3}{4} \div 2 \frac{4}{5}$$

$$1 \frac{19}{56}$$

$$25. \quad \frac{7}{10} \div 3 \frac{1}{13}$$

$$\frac{91}{400}$$

$$26. \quad 3 \frac{5}{6} \div 4 \frac{1}{3}$$

$$\frac{23}{26}$$

$$27. \quad 3 \frac{7}{8} \div 6$$

$$\frac{31}{48}$$