

Mixed practice

Divide. Write the answer in simplest form. Use a mixed number when it is greater than 1.

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

2. $2\frac{3}{4} \div 2\frac{1}{6} = 1\frac{7}{26}$

3. $7 \div \frac{7}{8} = 8$

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

5. $7 \div \frac{1}{4} = 28$

6. $\frac{1}{5} \div \frac{3}{4} = \frac{4}{15}$

7. $\frac{3}{4} \div \frac{3}{4} = 1$

8. $9 \div \frac{5}{8} = 14\frac{2}{5}$

9. $8 \div \frac{3}{4} = 10\frac{2}{3}$

10. $4\frac{2}{5} \div 3\frac{3}{4} = 1\frac{13}{75}$

11. $\frac{7}{12} \div 4\frac{5}{6} = \frac{7}{58}$

12. $3\frac{1}{4} \div \frac{7}{12} = 5\frac{4}{7}$

13. $9 \div \frac{7}{10} = 12\frac{6}{7}$

14. $1\frac{3}{5} \div \frac{1}{8} = 12\frac{4}{5}$

15. $\frac{1}{3} \div \frac{1}{2} = \frac{2}{3}$

16. $2\frac{1}{8} \div \frac{1}{6} = 12\frac{3}{4}$

17. $\frac{1}{2} \div \frac{1}{2} = 1$

18. $6 \div \frac{1}{4} = 24$