

Mixed practice

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

1. $\frac{3}{4} \div \frac{1}{12} = \underline{9}$

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

3. $2\frac{4}{5} \div 4\frac{1}{3} = \underline{\frac{42}{65}}$

4. $2\frac{1}{8} \div \frac{1}{2} = \underline{4\frac{1}{4}}$

5. $\frac{5}{6} \div \frac{9}{10} = \underline{\frac{25}{27}}$

6. $8 \div \frac{3}{4} = \underline{10\frac{2}{3}}$

7. $\frac{1}{2} \div \frac{5}{12} = \underline{1\frac{1}{5}}$

8. $7 \div \frac{5}{6} = \underline{8\frac{2}{5}}$

9. $\frac{7}{8} \div 3\frac{1}{6} = \underline{\frac{21}{76}}$

10. $3\frac{1}{4} \div \frac{1}{3} = \underline{9\frac{3}{4}}$

11. $1\frac{3}{4} \div 4\frac{1}{2} = \underline{\frac{7}{18}}$

12. $\frac{1}{8} \div \frac{3}{10} = \underline{\frac{5}{12}}$

13. $\frac{5}{6} \div \frac{1}{10} = \underline{8\frac{1}{3}}$

14. $\frac{1}{2} \div \frac{5}{8} = \underline{\frac{4}{5}}$

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

16. $4\frac{1}{2} \div 2\frac{3}{4} = \underline{1\frac{7}{11}}$

17. $3\frac{3}{4} \div \frac{3}{4} = \underline{5}$

18. $8 \div \frac{1}{10} = \underline{80}$