

Division de Fractions (B)

Évaluez et simplifiez chaque expression.

1. $10\frac{1}{2} \div 1\frac{2}{7}$

5. $2\frac{2}{5} \div 2\frac{2}{11}$

9. $2\frac{1}{2} \div 1\frac{5}{12}$

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

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

10. $1\frac{1}{3} \div 1\frac{1}{5}$

3. $1\frac{1}{6} \div 1\frac{1}{10}$

7. $6\frac{1}{3} \div 1\frac{1}{3}$

11. $5\frac{2}{3} \div 1\frac{1}{3}$

4. $2\frac{5}{8} \div 3\frac{1}{4}$

8. $4\frac{2}{3} \div 1\frac{7}{11}$

12. $4\frac{1}{2} \div 1\frac{5}{12}$

Division de Fractions (B) Answers

Évaluez et simplifiez chaque expression.

$$1. 10\frac{1}{2} \div 1\frac{2}{7} \\ = \frac{49}{6} = 8\frac{1}{6}$$

$$5. 2\frac{2}{5} \div 2\frac{2}{11} \\ = \frac{11}{10} = 1\frac{1}{10}$$

$$9. 2\frac{1}{2} \div 1\frac{5}{12} \\ = \frac{30}{17} = 1\frac{13}{17}$$

$$2. 1\frac{6}{7} \div 1\frac{2}{3} \\ = \frac{39}{35} = 1\frac{4}{35}$$

$$6. 2\frac{1}{5} \div 1\frac{2}{3} \\ = \frac{33}{25} = 1\frac{8}{25}$$

$$10. 1\frac{1}{3} \div 1\frac{1}{5} \\ = \frac{10}{9} = 1\frac{1}{9}$$

$$3. 1\frac{1}{6} \div 1\frac{1}{10} \\ = \frac{35}{33} = 1\frac{2}{33}$$

$$7. 6\frac{1}{3} \div 1\frac{1}{3} \\ = \frac{19}{4} = 4\frac{3}{4}$$

$$11. 5\frac{2}{3} \div 1\frac{1}{3} \\ = \frac{17}{4} = 4\frac{1}{4}$$

$$4. 2\frac{5}{8} \div 3\frac{1}{4} \\ = \frac{21}{26}$$

$$8. 4\frac{2}{3} \div 1\frac{7}{11} \\ = \frac{77}{27} = 2\frac{23}{27}$$

$$12. 4\frac{1}{2} \div 1\frac{5}{12} \\ = \frac{54}{17} = 3\frac{3}{17}$$