Codeyoung

Content HW_Grade-5_Fractions

Division of Fractions by Fractions

1. **Complete each division.**

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

2. $\frac{4}{5} \div \frac{4}{7} = \frac{4}{5} \times \frac{7}{4} = n$

3. $\frac{3}{8} \div \frac{15}{16} = \frac{3}{8} \times \frac{?}{?} = n$

4. $\frac{3}{7} \div \frac{6}{7} = \frac{3}{7} \times \frac{?}{?} = n$

5. $\frac{4}{25} \div \frac{2}{3} = \frac{?}{?} \times \frac{?}{?} = n$

6. $\frac{9}{10} \div \frac{3}{5} = \frac{?}{?} \times \frac{?}{?} = n$

2. **Find the quotient.**

13. $\frac{5}{8} \div \frac{5}{8}$

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

15. $\frac{5}{24} \div \frac{5}{12}$

16. $\frac{6}{13} \div \frac{3}{26}$

17. $\frac{2}{9} \div \frac{1}{3}$

18. $\frac{1}{8} \div \frac{1}{5}$

19. $\frac{16}{25} \div \frac{3}{5}$

20. $\frac{9}{28} \div \frac{3}{7}$

21. $\frac{14}{15} \div \frac{8}{9}$

22. $\frac{9}{10} \div \frac{6}{7}$

23. $\frac{1}{6} \div \frac{1}{11}$

24. $\frac{1}{11} \div \frac{1}{6}$

3.

Work out these fraction divisions.

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

2) $\frac{3}{10} \div \frac{5}{8} =$

3) $\frac{6}{11} \div \frac{2}{6} =$

4) $\frac{5}{3} \div \frac{3}{7} =$

5) $\frac{6}{5} \div \frac{4}{9} =$

6) $\frac{3}{2} \div \frac{4}{15} =$

7) $\frac{3}{10} \div \frac{1}{8} =$

8) $\frac{4}{9} \div \frac{7}{3} =$

9) $\frac{10}{7} \div \frac{3}{4} =$

10) $\frac{8}{5} \div \frac{4}{3} =$

11) $\frac{13}{9} \div \frac{3}{5} =$

12) $\frac{11}{4} \div \frac{5}{7} =$

LIVEWORKSHEETS