

## Dividing mixed numbers by fractions

### Grade 5 Fractions Worksheet

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Find the quotients.

1)  $2\frac{1}{5} \div \frac{2}{6} =$  \_\_\_\_\_

2)  $4\frac{7}{8} \div \frac{2}{6} =$  \_\_\_\_\_

3)  $1\frac{6}{8} \div \frac{1}{4} =$  \_\_\_\_\_

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

5)  $9\frac{1}{5} \div \frac{3}{4} =$  \_\_\_\_\_

6)  $6\frac{2}{3} \div \frac{2}{8} =$  \_\_\_\_\_

7)  $5\frac{1}{6} \div \frac{5}{6} =$  \_\_\_\_\_

8)  $1\frac{1}{3} \div \frac{4}{5} =$  \_\_\_\_\_

9)  $5\frac{1}{6} \div \frac{2}{3} =$  \_\_\_\_\_

10)  $9\frac{2}{4} \div \frac{3}{4} =$  \_\_\_\_\_

11)  $4\frac{4}{5} \div \frac{4}{8} =$  \_\_\_\_\_

12)  $1\frac{1}{3} \div \frac{1}{3} =$  \_\_\_\_\_

13)  $6\frac{2}{3} \div \frac{1}{5} =$  \_\_\_\_\_

14)  $6\frac{4}{5} \div \frac{1}{4} =$  \_\_\_\_\_

15)  $4\frac{1}{3} \div \frac{3}{6} =$  \_\_\_\_\_

16)  $9\frac{4}{5} \div \frac{2}{4} =$  \_\_\_\_\_

17)  $5\frac{6}{8} \div \frac{2}{8} =$  \_\_\_\_\_

18)  $4\frac{2}{4} \div \frac{3}{4} =$  \_\_\_\_\_

19)  $8\frac{1}{3} \div \frac{3}{5} =$  \_\_\_\_\_

20)  $4\frac{5}{6} \div \frac{4}{5} =$  \_\_\_\_\_

## Dividing mixed numbers by fractions

### Grade 5 Fractions Worksheet

Find the quotients.

$$1) \quad 2 \frac{1}{5} \div \frac{2}{6} = \underline{6 \frac{3}{5}}$$

$$2) \quad 4 \frac{7}{8} \div \frac{2}{6} = \underline{14 \frac{5}{8}}$$

$$3) \quad 1 \frac{6}{8} \div \frac{1}{4} = \underline{7}$$

$$4) \quad 6 \frac{2}{3} \div \frac{2}{3} = \underline{10}$$

$$5) \quad 9 \frac{1}{5} \div \frac{3}{4} = \underline{12 \frac{4}{15}}$$

$$6) \quad 6 \frac{2}{3} \div \frac{2}{8} = \underline{26 \frac{2}{3}}$$

$$7) \quad 5 \frac{1}{6} \div \frac{5}{6} = \underline{6 \frac{1}{5}}$$

$$8) \quad 1 \frac{1}{3} \div \frac{4}{5} = \underline{1 \frac{2}{3}}$$

$$9) \quad 5 \frac{1}{6} \div \frac{2}{3} = \underline{7 \frac{3}{4}}$$

$$10) \quad 9 \frac{2}{4} \div \frac{3}{4} = \underline{12 \frac{2}{3}}$$

$$11) \quad 4 \frac{4}{5} \div \frac{4}{8} = \underline{9 \frac{3}{5}}$$

$$12) \quad 1 \frac{1}{3} \div \frac{1}{3} = \underline{4}$$

$$13) \quad 6 \frac{2}{3} \div \frac{1}{5} = \underline{33 \frac{1}{3}}$$

$$14) \quad 6 \frac{4}{5} \div \frac{1}{4} = \underline{27 \frac{1}{5}}$$

$$15) \quad 4 \frac{1}{3} \div \frac{3}{6} = \underline{8 \frac{2}{3}}$$

$$16) \quad 9 \frac{4}{5} \div \frac{2}{4} = \underline{19 \frac{3}{5}}$$

$$17) \quad 5 \frac{6}{8} \div \frac{2}{8} = \underline{23}$$

$$18) \quad 4 \frac{2}{4} \div \frac{3}{4} = \underline{6}$$

$$19) \quad 8 \frac{1}{3} \div \frac{3}{5} = \underline{13 \frac{8}{9}}$$

$$20) \quad 4 \frac{5}{6} \div \frac{4}{5} = \underline{6 \frac{1}{24}}$$