

Dividing mixed numbers by mixed numbers

Grade 5 Fractions Worksheet

Find the quotients.

1) $9\frac{2}{5} \div 4\frac{3}{5} =$ _____

2) $8\frac{3}{8} \div 2\frac{7}{8} =$ _____

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

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

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

6) $3\frac{3}{6} \div 5\frac{5}{6} =$ _____

7) $2\frac{7}{8} \div 1\frac{2}{3} =$ _____

8) $2\frac{1}{3} \div 2\frac{2}{8} =$ _____

9) $5\frac{4}{6} \div 2\frac{2}{5} =$ _____

10) $7\frac{2}{6} \div 1\frac{1}{5} =$ _____

11) $2\frac{3}{5} \div 3\frac{6}{8} =$ _____

12) $4\frac{5}{8} \div 6\frac{3}{5} =$ _____

13) $9\frac{2}{6} \div 4\frac{2}{3} =$ _____

14) $7\frac{6}{8} \div 1\frac{2}{4} =$ _____

15) $9\frac{3}{8} \div 4\frac{6}{8} =$ _____

16) $3\frac{3}{4} \div 7\frac{4}{6} =$ _____

17) $1\frac{3}{5} \div 9\frac{2}{4} =$ _____

18) $2\frac{4}{5} \div 5\frac{3}{5} =$ _____

19) $5\frac{2}{3} \div 6\frac{1}{6} =$ _____

20) $8\frac{3}{6} \div 7\frac{5}{8} =$ _____

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Find the quotients.

$$1) \quad 9 \frac{2}{5} \div 4 \frac{3}{5} = \underline{2 \frac{1}{23}}$$

$$2) \quad 8 \frac{3}{8} \div 2 \frac{7}{8} = \underline{2 \frac{21}{23}}$$

$$3) \quad 9 \frac{1}{5} \div 2 \frac{1}{3} = \underline{3 \frac{33}{35}}$$

$$4) \quad 6 \frac{4}{6} \div 8 \frac{3}{4} = \underline{\frac{16}{21}}$$

$$5) \quad 5 \frac{3}{4} \div 8 \frac{1}{8} = \underline{\frac{46}{65}}$$

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

$$7) \quad 2 \frac{7}{8} \div 1 \frac{2}{3} = \underline{1 \frac{29}{40}}$$

$$8) \quad 2 \frac{1}{3} \div 2 \frac{2}{8} = \underline{1 \frac{1}{27}}$$

$$9) \quad 5 \frac{4}{6} \div 2 \frac{2}{5} = \underline{2 \frac{13}{36}}$$

$$10) \quad 7 \frac{2}{6} \div 1 \frac{1}{5} = \underline{6 \frac{1}{9}}$$

$$11) \quad 2 \frac{3}{5} \div 3 \frac{6}{8} = \underline{\frac{52}{75}}$$

$$12) \quad 4 \frac{5}{8} \div 6 \frac{3}{5} = \underline{\frac{185}{264}}$$

$$13) \quad 9 \frac{2}{6} \div 4 \frac{2}{3} = \underline{2}$$

$$14) \quad 7 \frac{6}{8} \div 1 \frac{2}{4} = \underline{5 \frac{1}{6}}$$

$$15) \quad 9 \frac{3}{8} \div 4 \frac{6}{8} = \underline{1 \frac{37}{38}}$$

$$16) \quad 3 \frac{3}{4} \div 7 \frac{4}{6} = \underline{\frac{45}{92}}$$

$$17) \quad 1 \frac{3}{5} \div 9 \frac{2}{4} = \underline{\frac{16}{95}}$$

$$18) \quad 2 \frac{4}{5} \div 5 \frac{3}{5} = \underline{\frac{1}{2}}$$

$$19) \quad 5 \frac{2}{3} \div 6 \frac{1}{6} = \underline{\frac{34}{37}}$$

$$20) \quad 8 \frac{3}{6} \div 7 \frac{5}{8} = \underline{1 \frac{7}{61}}$$