

Dividing Whole Numbers by Fractions

A) Divide the whole numbers by fractions.

1) $15 \div \frac{10}{7} =$ _____

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

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

4) $14 \div \frac{12}{5} =$ _____

5) $12 \div \frac{6}{13} =$ _____

= _____

7) $2 \div \frac{8}{12} =$ _____

= _____

B) 1) What is 3 divided by

divided by
ths?

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3) What is 1 divided by four-fifths?

4) What is 7 divided by $\frac{14}{9}$?

Dividing Whole Numbers by Fractions

A) Divide the whole numbers by fractions.

$$1) \quad 15 \div \frac{10}{7} = \underline{\frac{21}{2} \text{ or } 10 \frac{1}{2}}$$

$$2) \quad 3 \div \frac{1}{4} = \underline{12}$$

$$3) \quad 6 \div \frac{9}{8} = \underline{\frac{16}{3} \text{ or } 5 \frac{1}{3}}$$

$$4) \quad 14 \div \frac{12}{5} = \underline{\frac{35}{6} \text{ or } 5 \frac{5}{6}}$$

$$5) \quad 12 \div \frac{6}{13} = \underline{\hspace{2cm}}$$

$$= \underline{6}$$

$$7) \quad 2 \div \frac{8}{12} = \underline{\hspace{2cm}}$$

$$= \underline{\frac{44}{9} \text{ or } 4 \frac{8}{9}}$$

B) 1) What is 3 divided by

8

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divided by
ths?

7

3) What is 1 divided by four-fifths?

$$\underline{\frac{5}{4} \text{ or } 1 \frac{1}{4}}$$

4) What is 7 divided by $\frac{14}{9}$?

$$\underline{\frac{9}{2} \text{ or } 4 \frac{1}{2}}$$