

## Dividing Fractions by Whole Numbers

A) Divide the fractions by whole numbers.

1)  $\frac{18}{5} \div 2 =$  \_\_\_\_\_

2)  $\frac{4}{5} \div 12 =$  \_\_\_\_\_

3)  $\frac{12}{11} \div 9 =$  \_\_\_\_\_

4)  $\frac{10}{4} \div 6 =$  \_\_\_\_\_

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

= \_\_\_\_\_

7)  $\frac{3}{7} \div 8 =$  \_\_\_\_\_

= \_\_\_\_\_

B) 1) What is  $\frac{16}{3}$  divided by 11?

\_\_\_\_\_

# PREVIEW

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3) What is five-eighths divided by 4?

\_\_\_\_\_

4) What is five-sevenths divided by 20?

\_\_\_\_\_

## Dividing Fractions by Whole Numbers

A) Divide the fractions by whole numbers.

$$1) \frac{18}{5} \div 2 = \underline{\frac{9}{5} \text{ or } 1\frac{4}{5}}$$

$$2) \frac{4}{5} \div 12 = \underline{\frac{1}{15}}$$

$$3) \frac{12}{11} \div 9 = \underline{\frac{4}{33}}$$

$$4) \frac{10}{4} \div 6 = \underline{\frac{5}{12}}$$

$$5) \frac{8}{3} \div 4 = \underline{\hspace{2cm}}$$

# PREVIEW

$$= \underline{\frac{3}{2} \text{ or } 1\frac{1}{2}}$$

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$$7) \frac{3}{7} \div 8 = \underline{\hspace{2cm}}$$

$$= \underline{\frac{1}{38}}$$

B) 1) What is  $\frac{16}{3}$  divided by 11?

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divided by 11?

$$\underline{\frac{16}{15} \text{ or } 1\frac{1}{3}}$$

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$$\underline{\frac{1}{9}}$$

3) What is five-eighths divided by 4?

$$\underline{\frac{5}{32}}$$

4) What is five-sevenths divided by 20?

$$\underline{\frac{1}{28}}$$