

Name : \_\_\_\_\_

## Estimate the Quotient

Sheet 3

Round each mixed number to the nearest whole number and then divide.

1)  $15\frac{1}{3} \div 2\frac{5}{7}$

\_\_\_\_\_

2)  $7\frac{4}{5} \div 4$

\_\_\_\_\_

3)  $9\frac{6}{8} \div 5\frac{3}{9}$

\_\_\_\_\_

4)  $12\frac{2}{7} \div 3\frac{5}{6}$

\_\_\_\_\_

5)  $16\frac{2}{6} \div 3\frac{3}{4}$

\_\_\_\_\_

7)  $20\frac{1}{9} \div 10$

\_\_\_\_\_

9)  $18\frac{3}{8} \div 6\frac{3}{7}$

\_\_\_\_\_

11)  $13\frac{1}{2} \div 7$

\_\_\_\_\_

12)  $23\frac{5}{6} \div 5\frac{2}{3}$

\_\_\_\_\_

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## Answer Key

Sheet 3

### Estimate the Quotient

Round each mixed number to the nearest whole number and then divide.

1)  $15\frac{1}{3} \div 2\frac{5}{7}$

15 ÷ 3 = 5

2)  $7\frac{4}{5} \div 4$

8 ÷ 4 = 2

3)  $9\frac{6}{8} \div 5\frac{3}{9}$

10 ÷ 5

4)  $12\frac{2}{7} \div 3\frac{5}{6}$

= 3

5)  $16\frac{2}{6} \div 3\frac{3}{4}$

16 ÷ 4

= 6

7)  $20\frac{1}{9} \div 10$

20 ÷ 10

= 5

9)  $18\frac{3}{8} \div 6\frac{3}{7}$

18 ÷ 6 = 3

16 ÷ 8 = 2

11)  $13\frac{1}{2} \div 7$

14 ÷ 7 = 2

12)  $23\frac{5}{6} \div 5\frac{2}{3}$

24 ÷ 6 = 4

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