

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

## Divisibility Rules

a. Circle the numbers that are divisible by both 5 and 10.

570

14,890

45

240

675

3,250

b. Is 7,120 divisible by 8? Show your work.

c. Complete the chart with either yes or no.

Is <b>6,144</b> divisible by...	
<b>2</b>	
<b>3</b>	
<b>4</b>	



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e. Explain how you can tell if 723 is divisible by 3 without doing the division.

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f. Write five numbers that are divisible by 2, 5, and 10.

\_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_

# ANSWER KEY

## Divisibility Rules

a. Circle the numbers that are divisible by both 5 and 10.

570

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c. Complete the chart with either

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f. Write five numbers that are divisible by 2, 5, and 10. (Answers will vary.)

280

120

100

500

650