

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

## Divisibility Rules

a. Circle the numbers that are divisible by 6.

570

14,880

75

240

756

3,250

b. Is 3,144 divisible by 8? Show your work.

c. Complete the chart with either yes or no.

Is <b>4,890</b> divisible by...	
<b>2</b>	
<b>3</b>	
<b>4</b>	



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e. Can a number be divisible by both 2 and 5? Explain your answer below.

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f. Write five 3-digit numbers that are divisible by 4.

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

# ANSWER KEY

## Divisibility Rules

a. Circle the numbers that are divisible by 6.

570

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c. Complete the chart with either

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f. Write five 3-digit numbers that are divisible by 4. (Answers will vary.)

244

124

832

540

280