

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

## Divisibility Rule for 9

Sheet 3

A) State whether the numbers are divisible by 9.

1) 3,015 \_\_\_\_\_

2) 76,735 \_\_\_\_\_

3) 82,899 \_\_\_\_\_

4) 463 \_\_\_\_\_

B) 1) Which of the following numbers is divisible by 9?

a) 752

d) 1,285

2) Which of the following numbers is divisible by 9?

a) 63,009

d) 819

C) Write the missing digit so that the number formed is divisible by 9.

1) 4, \_\_ 26

3) 57,04 \_\_

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D) A popular nursery plans to sell their small succulents in groups of 9. If there are a total of 3,798 succulents, can they be grouped without leaving out any plant?

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

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1) 3,015 divisible

2) 76,735 not divisible

3) 82,899 divisible

4) 463 not divisible

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2) Which of the following numbers is divisible by 9?

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D) A popular nursery plans to sell their small succulents in groups of 9. If there are a total of 3,798 succulents, can they be grouped without leaving out any plant?

**Yes, they can be because 3,798 is divisible by 9.**