

Divisibility Rule for 9

A) State whether the numbers are divisible by 9.

1) 198 _____

2) 8,000 _____

3) 4,082 _____

4) 53,523 _____

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

a) 895

d) 32,130

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

a) 99,378

d) 3,015

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

1) 95

3) 2,0 0

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D) Delilah packed 9 pretzels in one basket. There were a total of 218 pretzels, and Delilah wanted to pack all of them into such baskets. Did any pretzel remain?

Name : _____

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1) 198 divisible

2) 8,000 not divisible

3) 4,082 not divisible

4) 53,523 divisible

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

a) 895

~~d) 32,130~~

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

a) 99,378

d) 3,015

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

1) 4 95

3) 2,0 7 0

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D) Delilah packed 9 pretzels in one basket. There were a total of 218 pretzels, and Delilah wanted to pack all of them into such baskets. Did any pretzel remain?

Yes, it did because 218 is not divisible by 9.