

# Divisibility Rule for 8

A) State whether the numbers are divisible by 8.

1) 38,562 \_\_\_\_\_

2) 71,096 \_\_\_\_\_

3) 9,384 \_\_\_\_\_

4) 2,541 \_\_\_\_\_

B) 1) Which of the following numbers is divisible by 8?

a) 6,473

d) 5,918

2) Which of the following numbers is divisible by 8?

a) 46,976

d) 27,584

C) Choose the correct answer.

1) 8,56\_\_ is divisible by 8.

a) 8

d) 6

2) 58,2\_\_8 is not divisible by 8.

a) 4

d) 3

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D) A candy-making factory has 26,936 candies, which they need to dispatch in packs of 8. Will there be any candies left after the packaging process is complete?

\_\_\_\_\_

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

**Divisibility Rule for 8**

A) State whether the numbers are divisible by 8.

- |                                |                               |
|--------------------------------|-------------------------------|
| 1) 38,562 <u>not divisible</u> | 2) 71,096 <u>divisible</u>    |
| 3) 9,384 <u>divisible</u>      | 4) 2,541 <u>not divisible</u> |

B) 1) Which of the following numbers is divisible by 8?

- |          |          |
|----------|----------|
| a) 6,473 | d) 5,918 |
|----------|----------|

2) Which of the following numbers is divisible by 8?

- |           |           |
|-----------|-----------|
| a) 46,976 | d) 27,584 |
|-----------|-----------|

C) Choose the correct answer.

1) 8,56\_\_ is divisible by 8.

- a) ~~8~~

2) 58,2\_\_8 is not divisible by 8.

- a) 4

True.

- d) 6

- ~~d) 3~~

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D) A candy-making factory has 26,936 candies, which they need to dispatch in packs of 8. Will there be any candies left after the packaging process is complete?

No, there won't be because 26,936 is divisible by 8.