

Name : Class :

Logic

Place value logic exercise

- 1) **I have eight in the ones place. I am greater than 70 but less than 89.
What number am I?**
.....

- 2) **I have a two in the ones place. I am less than 13 but greater than 11.
What number am I?**
.....

- 3) **I have a nine in the ones place. I am less than 50 but greater than 47.
What number am I?**
.....

- 4) **I am an even number with two digits. I have two in the ones place and
six in the tens place.
What number am I ?**
.....

- 5) **I have two digits with an odd number in the ones place. When you
add the two digits I am made up of, the sum is 5.
What number am I ?**
.....

Answers

Place value logic exercise

- 1) I have eight in the ones place. I am greater than 70 but less than 89.
What number am I?

88

.....

- 2) I have a two in the ones place. I am less than 13 but greater than 11.
What number am I?

12

.....

- 3) I have a nine in the ones place. I am less than 50 but greater than 47.
What number am I?

49

.....

- 4) I am an even number with two digits. I have two in the ones place and
six in the tens place.
What number am I ?

62

.....

- 5) I have two digits with an odd number in the ones place. When you
add the two digits I am made up of, the sum is 5.
What number am I ?

23

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