Multiplication Number Riddles

Name: _____ Date: _____

Read each clue. Find the one number that fits all the clues and write it in the box.

1 I am a multiple of 7. I am between 40 and 60. I am an odd number.
What number am I?

I am ☐

2 I am a multiple of 8. I am a multiple of 3. I am less than 30.
What number am I?

I am ☐

3 I am a number times itself, like 3 x 3. I am an even number. I am between 30 and 70. My digits add up to 9.
What number am I?

I am ☐

4 I am a 2-digit number. If you multiply my digits, you get 24. I am an even number. I am between 40 and 50.
What number am I?

I am ☐

5 Double me and you get 84. I am an even number.
What number am I?

I am ☐

6 I am a multiple of 9. I am between 60 and 90. My ones digit is 2.
What number am I?

I am ☐

7 I am a multiple of 6. I am a multiple of 4. I am between 20 and 40. My digits add up to 9.
What number am I?

I am ☐

8 Half of me is 27. I am a 2-digit number.
What number am I?

I am ☐

Multiplication Number Riddles

Answer Key

Read each clue. Find the one number that fits all the clues and write it in the box.

1 I am a multiple of 7. I am between 40 and 60. I am an odd number.
What number am I?

I am **49**

2 I am a multiple of 8. I am a multiple of 3. I am less than 30.
What number am I?

I am **24**

3 I am a number times itself, like 3 x 3. I am an even number. I am between 30 and 70. My digits add up to 9.
What number am I?

I am **36**

4 I am a 2-digit number. If you multiply my digits, you get 24. I am an even number. I am between 40 and 50.
What number am I?

I am **46**

5 Double me and you get 84. I am an even number.
What number am I?

I am **42**

6 I am a multiple of 9. I am between 60 and 90. My ones digit is 2.
What number am I?

I am **72**

7 I am a multiple of 6. I am a multiple of 4. I am between 20 and 40. My digits add up to 9.
What number am I?

I am **36**

8 Half of me is 27. I am a 2-digit number.
What number am I?

I am **54**