



# What Number am I?

Name \_\_\_\_\_

Score \_\_\_\_\_



- 1) I am an odd number less than 80. My factors are 5 and 15. The product of my digits is 35. What number am I?

\_\_\_\_\_

- 2) I am a number between 21 and 30. I am also a multiple of 9 and an odd number. What number am I?

\_\_\_\_\_

- 3) I am a number less than 50. One of my factors is 12. The difference between my digits is 4. What number am I?

\_\_\_\_\_

- 4) I am a single digit even number greater than 3. I am a factor of 44. What number am I?

\_\_\_\_\_

- 5) I am a factor of 120. My multiples are 3, 5, and 10. The sum of my digits is 3. What number am I?

\_\_\_\_\_



# What Number am I?

Name \_\_\_\_\_

Score \_\_\_\_\_

## Answer key



- 1) I am an odd number less than 80. My factors are 5 and 15. The product of my digits is 35. What number am I?

**75**

- 2) I am a number between 21 and 30. I am also a multiple of 9 and an odd number. What number am I?

**27**

- 3) I am a number less than 50. One of my factors is 12. The difference between my digits is 4. What number am I?

**48**

- 4) I am a single digit even number greater than 3. I am a factor of 44. What number am I?

**4**

- 5) I am a factor of 120. My multiples are 3, 5, and 10. The sum of my digits is 3. What number am I?

**30**