



Number Riddle Practice Round 27 - Answer Key

1. Double me, then subtract 13, and you get 289. What number am I?

Answer: 151

Hint: Add 13 first, then divide by two.

2. Triple me and add 9; the total is 465. What number am I?

Answer: 152

Hint: Subtract 9, then divide the remainder by three.

3. Multiply me by 7 and the product is 1071. What number am I?

Answer: 153

Hint: Divide 1071 by 7.

4. I am a number. Add 13 to me and the result is 167. What number am I?

Answer: 154

Hint: Subtract 13 from the stated result.

5. Double me, then subtract 17, and you get 293. What number am I?

Answer: 155

Hint: Add 17 first, then divide by two.

6. Triple me and add 13; the total is 481. What number am I?

Answer: 156

Hint: Subtract 13, then divide the remainder by three.

7. Multiply me by 6 and the product is 942. What number am I?

Answer: 157

Hint: Divide 942 by 6.

8. I am a number. Add 17 to me and the result is 175. What number am I?

Answer: 158

Hint: Subtract 17 from the stated result.

9. Double me, then subtract 21, and you get 297. What number am I?

Answer: 159

Hint: Add 21 first, then divide by two.

10. Triple me and add 17; the total is 497. What number am I?

Answer: 160

Hint: Subtract 17, then divide the remainder by three.