



Number Riddle Practice Round 99 - Answer Key

1. Double me, then subtract 11, and you get 1731. What number am I?

Answer: 871

Hint: Add 11 first, then divide by two.

2. Triple me and add 15; the total is 2631. What number am I?

Answer: 872

Hint: Subtract 15, then divide the remainder by three.

3. Multiply me by 7 and the product is 6111. What number am I?

Answer: 873

Hint: Divide 6111 by 7.

4. I am a number. Add 20 to me and the result is 894. What number am I?

Answer: 874

Hint: Subtract 20 from the stated result.

5. Double me, then subtract 15, and you get 1735. What number am I?

Answer: 875

Hint: Add 15 first, then divide by two.

6. Triple me and add 19; the total is 2647. What number am I?

Answer: 876

Hint: Subtract 19, then divide the remainder by three.

7. Multiply me by 6 and the product is 5262. What number am I?

Answer: 877

Hint: Divide 5262 by 6.

8. I am a number. Add 24 to me and the result is 902. What number am I?

Answer: 878

Hint: Subtract 24 from the stated result.

9. Double me, then subtract 19, and you get 1739. What number am I?

Answer: 879

Hint: Add 19 first, then divide by two.

10. Triple me and add 6; the total is 2646. What number am I?

Answer: 880

Hint: Subtract 6, then divide the remainder by three.