



Number Riddle Practice Round 83 - Answer Key

1. Double me, then subtract 22, and you get 1400. What number am I?

Answer: 711

Hint: Add 22 first, then divide by two.

2. Triple me and add 8; the total is 2144. What number am I?

Answer: 712

Hint: Subtract 8, then divide the remainder by three.

3. Multiply me by 7 and the product is 4991. What number am I?

Answer: 713

Hint: Divide 4991 by 7.

4. I am a number. Add 21 to me and the result is 735. What number am I?

Answer: 714

Hint: Subtract 21 from the stated result.

5. Double me, then subtract 7, and you get 1423. What number am I?

Answer: 715

Hint: Add 7 first, then divide by two.

6. Triple me and add 12; the total is 2160. What number am I?

Answer: 716

Hint: Subtract 12, then divide the remainder by three.

7. Multiply me by 6 and the product is 4302. What number am I?

Answer: 717

Hint: Divide 4302 by 6.

8. I am a number. Add 25 to me and the result is 743. What number am I?

Answer: 718

Hint: Subtract 25 from the stated result.

9. Double me, then subtract 11, and you get 1427. What number am I?

Answer: 719

Hint: Add 11 first, then divide by two.

10. Triple me and add 16; the total is 2176. What number am I?

Answer: 720

Hint: Subtract 16, then divide the remainder by three.