

NUMBER



RIDDLES



What's my number?

Read each clue and follow the math to find the answer.

Hint: try reading the clue backward.

1. Add 9 to me. Then multiply by 3. If you subtract 16 and then add 7, you get 27. What number am I?
2. Add 5 to me. Then divide by 7. If you add 12 and then subtract 7, you get 10. What number am I?
3. Multiply me by 4. Then subtract 13. If you divide me by 3 and add 17, you get 22. What number am I?
4. Subtract 6 from me. Then multiply by 2. If you subtract 40 and then divide by 4, you get 8. What number am I?