



Remainder Riddles — Set 84 - Answer Key

1. Divide 362 by 9. What is the whole-number quotient?

Answer: 40

Hint: Find how many complete groups of 9 fit into 362; ignore the remainder.

2. Divide 419 by 10. What is the whole-number quotient?

Answer: 41

Hint: Find how many complete groups of 10 fit into 419; ignore the remainder.

3. Divide 291 by 9. What is the whole-number quotient?

Answer: 32

Hint: Find how many complete groups of 9 fit into 291; ignore the remainder.

4. Divide 331 by 10. What is the whole-number quotient?

Answer: 33

Hint: Find how many complete groups of 10 fit into 331; ignore the remainder.

5. Divide 104 by 3. What is the whole-number quotient?

Answer: 34

Hint: Find how many complete groups of 3 fit into 104; ignore the remainder.

6. Divide 141 by 4. What is the whole-number quotient?

Answer: 35

Hint: Find how many complete groups of 4 fit into 141; ignore the remainder.

7. Divide 184 by 5. What is the whole-number quotient?

Answer: 36

Hint: Find how many complete groups of 5 fit into 184; ignore the remainder.

8. Divide 227 by 6. What is the whole-number quotient?

Answer: 37

Hint: Find how many complete groups of 6 fit into 227; ignore the remainder.

9. Divide 267 by 7. What is the whole-number quotient?

Answer: 38

Hint: Find how many complete groups of 7 fit into 267; ignore the remainder.

10. Divide 317 by 8. What is the whole-number quotient?

Answer: 39

Hint: Find how many complete groups of 8 fit into 317; ignore the remainder.