



Remainder Riddles — Set 44 - Answer Key

1. Divide 60 by 5. What is the whole-number quotient?

Answer: 12

Hint: Find how many complete groups of 5 fit into 60; ignore the remainder.

2. Divide 83 by 6. What is the whole-number quotient?

Answer: 13

Hint: Find how many complete groups of 6 fit into 83; ignore the remainder.

3. Divide 103 by 7. What is the whole-number quotient?

Answer: 14

Hint: Find how many complete groups of 7 fit into 103; ignore the remainder.

4. Divide 125 by 8. What is the whole-number quotient?

Answer: 15

Hint: Find how many complete groups of 8 fit into 125; ignore the remainder.

5. Divide 149 by 9. What is the whole-number quotient?

Answer: 16

Hint: Find how many complete groups of 9 fit into 149; ignore the remainder.

6. Divide 175 by 10. What is the whole-number quotient?

Answer: 17

Hint: Find how many complete groups of 10 fit into 175; ignore the remainder.

7. Divide 55 by 3. What is the whole-number quotient?

Answer: 18

Hint: Find how many complete groups of 3 fit into 55; ignore the remainder.

8. Divide 77 by 4. What is the whole-number quotient?

Answer: 19

Hint: Find how many complete groups of 4 fit into 77; ignore the remainder.

9. Divide 103 by 5. What is the whole-number quotient?

Answer: 20

Hint: Find how many complete groups of 5 fit into 103; ignore the remainder.

10. Divide 127 by 6. What is the whole-number quotient?

Answer: 21

Hint: Find how many complete groups of 6 fit into 127; ignore the remainder.