

## Copper Quiz: questions and answers



1. What is the chemical symbol of the element copper?

- Cu
- C
- Co

2. What is the atomic number of the copper?

- 27
- 29
- 6

3. Where is copper mostly used?

- In buildings
- In decorative art
- Both are correct

4. How many isotopes of copper exist?

- 3
- 29
- 20

5. What is pure copper's melting point?

- 1,204°C
- 927°C

1,083°C

6. What is copper's boiling point?

2,467°C

2,562°C

2,870°C

7. The Great Copper Mountain was a mine which satisfied two-thirds of Europe's copper consumption in the 17th century and helped fund many of Sweden's wars during that time. In which city was it located?

Borås

Falun

Fagersta

8. Where was copper first used?

Ancient Japan

Ancient Greece

Ancient Britain

9. Numerous copper alloys have been formulated, many with important uses. What is the Brass alloy consisted of?

Copper and nickel

Copper and tin

Copper and zinc

10. Copper is the third most recycled metal after:

Nickel and iron

Iron and aluminium

Aluminum and nickel

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### Right answers

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