

Zinc Quiz: questions and answers



1. What is the most common and stable isotope of Zinc?

- Zn-60
- Zn-62
- Zn-64

2. What is the symbol of Zinc in periodic table?

- Zn
- Z
- Zc

3. What is the color of the flame upon burning of Zinc?

- Purple
- Red
- Blue-green

4. How many stable isotopes of Zinc are found naturally?

- 18
- 12
- 5

5. What is the atomic number of Zinc?

- 4
- 12

30

6. What is the standard atomic weight of Zinc?

64.38

65.38

66.39

7. Which country leads in the mining of Zinc?

USA

India

China

8. What is zinc oxide used for in paints?

Black pigment

Blue pigment

White pigment

9. What is the boiling point of Zinc?

1675° F

1665° F

1625° F

Zinc Quiz: questions and answers

Right answers

1. What is the most common and stable isotope of Zinc?
Zn-64
2. What is the symbol of Zinc in periodic table?
Zn
3. What is the color of the flame upon burning of Zinc?
Blue-green
4. How many stable isotopes of Zinc are found naturally?
5
5. What is the atomic number of Zinc?
30
6. What is the standard atomic weight of Zinc?
65.38
7. Which country leads in the mining of Zinc?
China
8. What is zinc oxide used for in paints?
White pigment
9. What is the boiling point of Zinc?
1665° F