Atomic Math Ind Prac 21

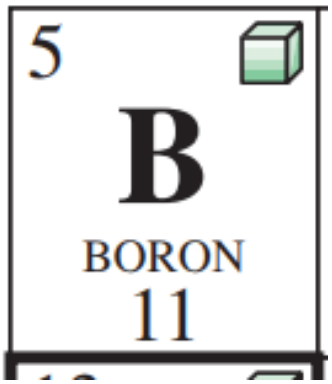
20 Questions

NAME : _____

CLASS : _____

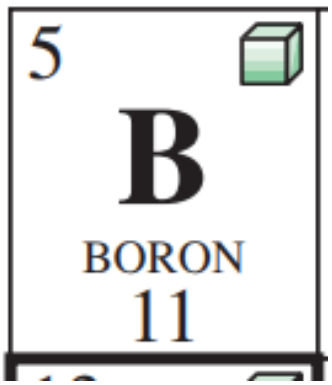
DATE : _____

1. What is the atomic number of Boron?



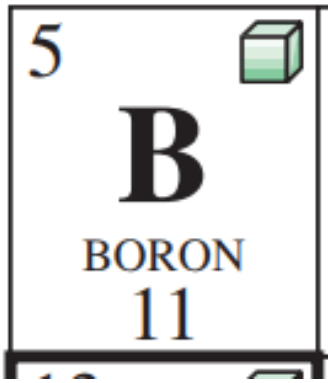
- ☐ a) 5
- ☐ b) 11
- ☐ c) 6

2. What is the atomic mass of Boron?



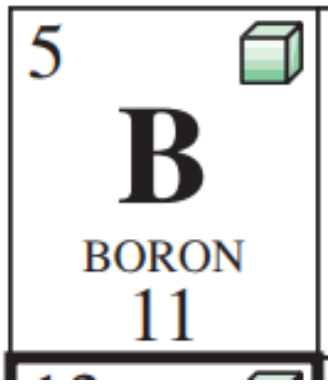
- ☐ a) 5
- ☐ b) 11
- ☐ c) 6

3. How many protons does Boron have?



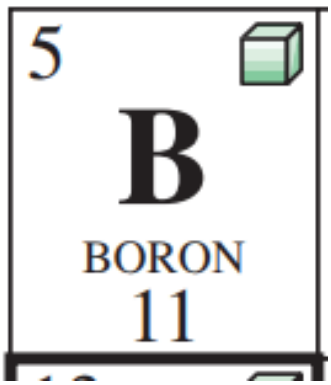
- ☐ a) 5
- ☐ b) 11
- ☐ c) 6

4. How many electrons does Boron have?

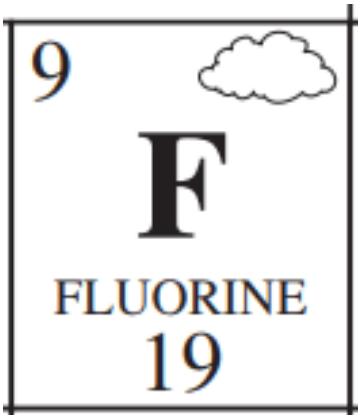


- ☐ a) 5
- ☐ b) 11
- ☐ c) 6

5. How many neutrons does Boron have?

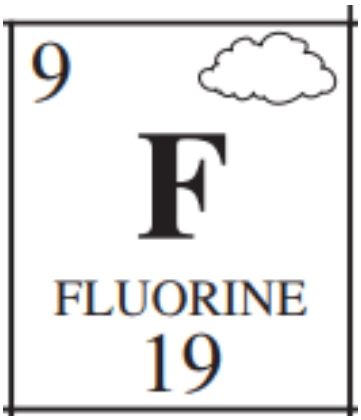


- ☐ a) 5
- ☐ b) 11
- ☐ c) 6

6. 

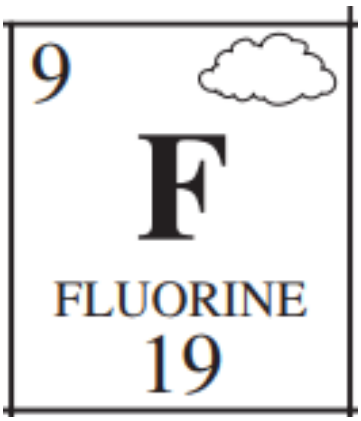
What is the atomic number of Fluorine?

- ☐ a) 9
- ☐ b) 19
- ☐ c) 10

7. 

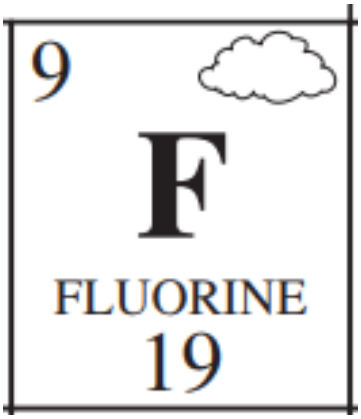
What is the atomic mass of Fluorine?

- ☐ a) 9
- ☐ b) 19
- ☐ c) 10

8. 

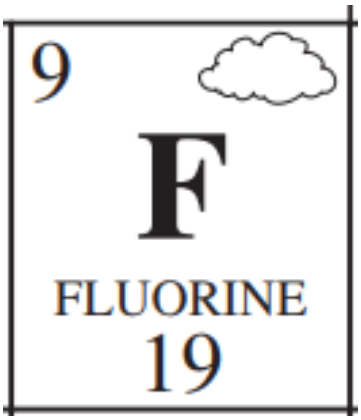
How many protons does Fluorine have?

- ☐ a) 9
- ☐ b) 19
- ☐ c) 10

9. 

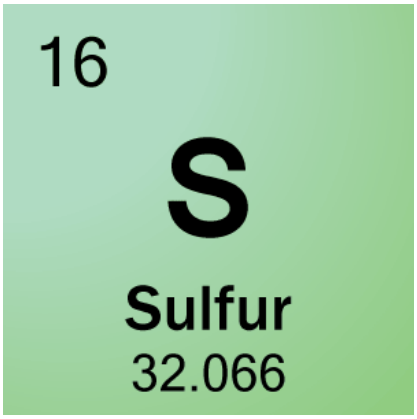
How many electrons does Fluorine have?

- ☐ a) 9
- ☐ b) 19
- ☐ c) 10

10. 

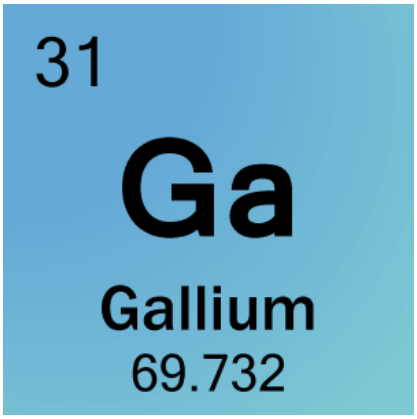
How many neutrons does Fluorine have?

- ☐ a) 9
- ☐ b) 19
- ☐ c) 10

11. 

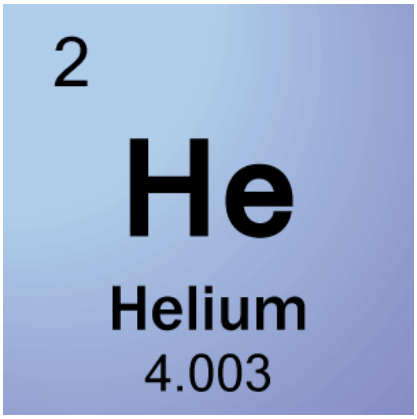
How many electrons does sulfur have?

_____

12. 

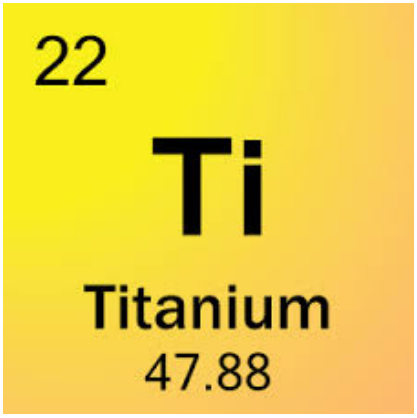
How many neutrons does Gallium have?

_____

13. 

How many protons does Helium have?

_____

14. 

How many neutrons does Titanium have?

_____

15.

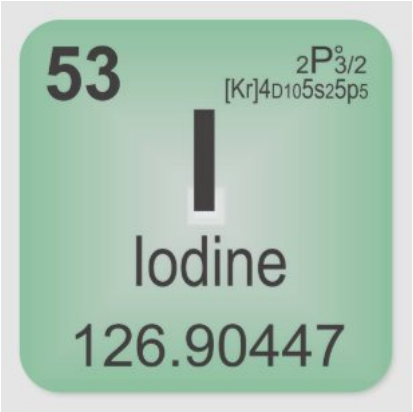
What is Magnesium's atomic number?

_____

16.

What is Lithium's rounded atomic mass?

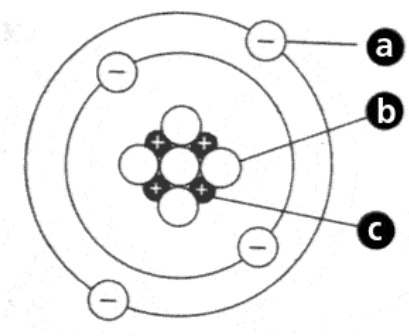
_____

17. 

How many electrons does Iodine have?

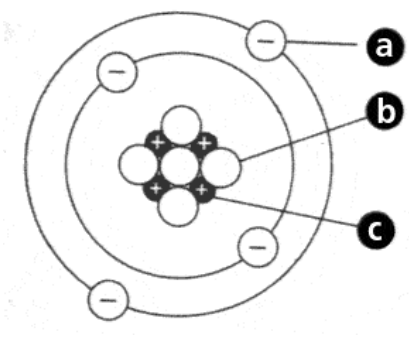
_____

18. Which of the labeled structures is a neutron?



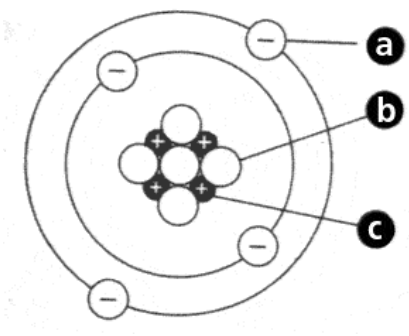
- ☐ a) a
- ☐ b) b
- ☐ c) c

19. Which of the labeled structures is an electron?



- ☐ a) a
- ☐ b) b
- ☐ c) c

20. Which of the labeled structures is a proton?



- ☐ a) a
- ☐ b) b
- ☐ c) c

Answer Key

1.	a	6.	a	11.	16	16.	7
2.	b	7.	b	12.	39	17.	53
3.	a	8.	a	13.	2	18.	b
4.	a	9.	a	14.	26	19.	a
5.	c	10.	c	15.	12	20.	c