

## Salt Quiz: questions and answers



1. What is the main chemical component of table salt?

- H<sub>2</sub>S
- NaCl
- NH<sub>4</sub>OH

2. What is the chemical name for baking soda?

- Potassium Carbonate
- Potassium Hydrogen Carbonate
- Sodium Hydrogen Carbonate

3. What is KAl (SO<sub>4</sub>)<sub>2</sub>?

- Simple Salt
- Double Salt
- Triple Salt

4. Ammonium Chloride on dissolving with water gives what type of solution?

- Neutral
- Acidic
- Basic

5. HgSO<sub>4</sub> is an example of which type of salt?

- Neutral Salt
- Acidic Salt

Alkaline Salt

6. Which salt is employed for extracting out the permanent hardness of water?

- Sodium Chloride
- Sodium Carbonate
- Calcium Hypochlorite

7. How much salt does human body need daily?

- 80 mg to 100 mg a day
- 50 mg to 90 mg a day
- 180 mg to 500 mg a day

8. Where is salt mostly mined from?

- Oceans
- Ponds
- Mountains

9. What is hydrogen replaced with to form a salt in any acid?

- An another acid
- A metal
- A water

10. Which salt can give an aqueous solution having pH of almost 7?

- Potassium Chloride
- Sodium Carbonate
- Ammonium Nitrate

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### Right answers

1. What is the main chemical component of table salt?  
NaCl
2. What is the chemical name for baking soda?  
Sodium Hydrogen Carbonate
3. What is  $KAl(SO_4)_2$ ?  
Double Salt
4. Ammonium Chloride on dissolving with water gives what type of solution?  
Acidic
5.  $HgSO_4$  is an example of which type of salt?  
Acidic Salt
6. Which salt is employed for extracting out the permanent hardness of water?  
Sodium Carbonate
7. How much salt does human body need daily?  
180 mg to 500 mg a day
8. Where is salt mostly mined from?  
Oceans
9. What is hydrogen replaced with to form a salt in any acid?  
A metal
10. Which salt can give an aqueous solution having pH of almost 7?  
Potassium Chloride