

1. What is the name for a reaction in which a reducing agent transfers electrons to an oxidizing agent?
 - A. Redox reaction
 - B. Oxidation reaction
 - C. Reduction reaction
 - D. Electrolysis reaction
2. What is the name for a reaction in which an oxidizing agent transfers electrons to a reducing agent?
 - A. Redox reaction
 - B. Oxidation reaction
 - C. Reduction reaction
 - D. Electrolysis reaction
3. What is the name for a reaction in which an element loses electrons?
 - A. Redox reaction
 - B. Oxidation reaction
 - C. Reduction reaction
 - D. Electrolysis reaction
4. What is the name for a reaction in which an element gains electrons?
 - A. Redox reaction
 - B. Oxidation reaction
 - C. Reduction reaction
 - D. Electrolysis reaction
5. What is the name for a reaction in which water is decomposed into its constituent elements?
 - A. Redox reaction
 - B. Oxidation reaction
 - C. Reduction reaction
 - D. Electrolysis reaction
6. What is the name for a reaction in which an ionic compound is decomposed into its constituent ions?
 - A. Redox reaction
 - B. Oxidation reaction
 - C. Reduction reaction
 - D. Electrolysis reaction
7. What is the name for a reaction in which a covalent compound is decomposed into its constituent atoms?
 - A. Redox reaction
 - B. Oxidation reaction
 - C. Reduction reaction
 - D. Electrolysis reaction
8. What is the name for a reaction in which an atom loses an electron?
 - A. Redox reaction
 - B. Oxidation reaction

- C. Reduction reaction
- D. Electrolysis reaction

9. What is the name for a reaction in which an atom gains an electron?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

10. What is the name for a reaction in which a molecule loses an electron?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

11. What is the name for a reaction in which a molecule gains an electron?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

12. What is the name for a reaction in which an atom or molecule becomes more positive?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

13. What is the name for a reaction in which an atom or molecule becomes more negative?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

14. What is the name for a reaction in which an atom or molecule loses protons?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

15. What is the name for a reaction in which an atom or molecule gains protons?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

16. What is the name for a reaction in which an atom or molecule loses electrons?

- A. Redox reaction
- B. Oxidation reaction

- C. Reduction reaction
- D. Electrolysis reaction

17. What is the name for a reaction in which an atom or molecule gains electrons?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

18. What is the name for a reaction in which an atom or molecule becomes more oxidized?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

19. What is the name for a reaction in which an atom or molecule becomes more reduced?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

20. What is the name for a reaction in which an atom or molecule loses oxygen?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

21. What is the name for a reaction in which an atom or molecule gains oxygen?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

22. What is the name for a reaction in which an atom or molecule becomes more positive and more negative?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

23. What is the name for a reaction in which an atom or molecule becomes more negative and more positive?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

24. What is the name for a reaction in which an atom or molecule loses protons and electrons?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

25. What is the name for a reaction in which an atom or molecule gains protons and electrons?

- A. Redox reaction
- B. Oxidation reaction
- C. Reduction reaction
- D. Electrolysis reaction

1. What is the name for a reaction in which a reducing agent transfers electrons to an oxidizing agent?

- A. Redox reaction