

1. Which of the following is not a type of developmental genetics?

- A. Molecular genetics
- B. Population genetics
- C. Evolutionary genetics
- D. Behavioral genetics

2. Which of the following is not a type of cell division?

- A. Mitosis
- B. Meiosis
- C. Oogenesis
- D. Spermatogenesis

3. Which of the following is not a stage of embryonic development?

- A. Zygote
- B. Morula
- C. Blastula
- D. Gastrula

4. Which of the following is not a type of cell differentiation?

- A. Somatic
- B. Germ
- C. Neural
- D. Muscle

5. Which of the following is not a type of cell signaling?

- A. Intracellular
- B. Extracellular
- C. Paracrine
- D. Autocrine

6. Which of the following is not a type of cell junctions?

- A. Tight
- B. Adherens
- C. Desmosomes
- D. Gap

7. Which of the following is not a type of cell adhesion?

- A. Cadherins
- B. Selectins
- C. Integrins
- D. Connexins

8. Which of the following is not a type of cell polarity?

- A. Asymmetric
- B. Symmetric
- C. Apical
- D. Basal

9. Which of the following is not a type of cell migration?

- A. Amoeboid
- B. Lamellipodia
- C. Filopodia
- D. Pseudopodia

10. Which of the following is not a type of cell cycle?

- A. G1
- B. S
- C. G2
- D. M

11. Which of the following is not a type of cell death?

- A. Necrosis
- B. Apoptosis
- C. Autophagy
- D. Senescence

12. Which of the following is not a type of cell cycle regulation?

- A. Checkpoints
- B. Cell cycle genes
- C. Cell cycle proteins
- D. Cell cycle enzymes

13. Which of the following is not a type of cell cycle control?

- A. Oncogenes
- B. Tumor suppressor genes
- C. Cell cycle genes
- D. Cell cycle proteins

14. Which of the following is not a type of cell cycle checkpoint?

- A. G1/S
- B. G2/M
- C. S/G2
- D. M/G1

15. Which of the following is not a type of cell cycle gene?

- A. Cyclins
- B. Cyclin-dependent kinases
- C. Cell cycle proteins
- D. Cell cycle enzymes

16. Which of the following is not a type of cell cycle protein?

- A. Cyclins
- B. Cyclin-dependent kinases
- C. Cell cycle genes
- D. Cell cycle enzymes

17. Which of the following is not a type of cell cycle enzyme?

- A. Cyclins
- B. Cyclin-dependent kinases

- C. Cell cycle proteins
- D. Cell cycle genes

18. Which of the following is not a type of cell cycle control mechanism?

- A. Checkpoints
- B. Cell cycle genes
- C. Cell cycle proteins
- D. Cell cycle enzymes

19. Which of the following is not a type of cell cycle checkpoint?

- A. G1/S
- B. G2/M
- C. S/G2
- D. M/G1

20. Which of the following is not a type of cell cycle gene?

- A. Cyclins
- B. Cyclin-dependent kinases
- C. Cell cycle proteins
- D. Cell cycle enzymes

21. Which of the following is not a type of cell cycle protein?

- A. Cyclins
- B. Cyclin-dependent kinases
- C. Cell cycle genes
- D. Cell cycle enzymes

22. Which of the following is not a type of cell cycle enzyme?

- A. Cyclins
- B. Cyclin-dependent kinases
- C. Cell cycle proteins
- D. Cell cycle genes

23. Which of the following is not a type of cell cycle control mechanism?

- A. Checkpoints
- B. Cell cycle genes
- C. Cell cycle proteins
- D. Cell cycle enzymes

24. Which of the following is not a type of cell cycle checkpoint?

- A. G1/S
- B. G2/M
- C. S/G2
- D. M/G1

25. Which of the following is not a type of cell cycle gene?

- A. Cyclins
- B. Cyclin-dependent kinases
- C. Cell cycle proteins
- D. Cell cycle enzymes

1. D. Behavioral genetics
2. C. Oogenesis
3. D. Gastrula
4. D. Muscle
5. D. Autocrine
6. D. Gap
7. D. Connexins
8. B. Symmetric
9. D. Pseudopodia
10. D. M
11. C. Autophagy
12. D. Cell cycle enzymes
13. C. Cell cycle genes
14. D. M/G1
15. D. Cell cycle enzymes
16. D. Cell cycle enzymes
17. D. Cell cycle genes
18. D. Cell cycle enzymes
19. D. M/G1
20. D. Cell cycle enzymes
21. D. Cell cycle enzymes
22. D. Cell cycle genes
23. D. Cell cycle enzymes
24. D. M/G1
25. D. Cell cycle enzymes