

1. c
2. c
3. c
4. b
5. d
6. d
7. d
8. a
9. b
10. b
11. a
12. e
13. d
14. a
15. c
16. b
17. c
18. For the given function, none of these answers is correct (sorry about that!)

The function should have been $y = \frac{(x-3)^4}{x^2-2}$. Then the correct answer is c.

19. d
20. a
21. a
22. e
23. c
24. b
25. a