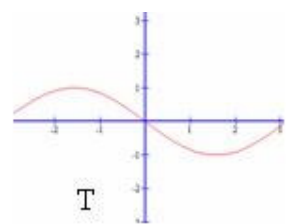
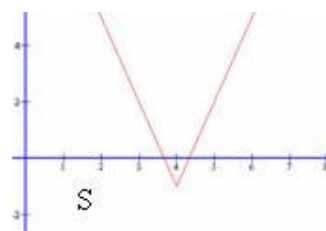
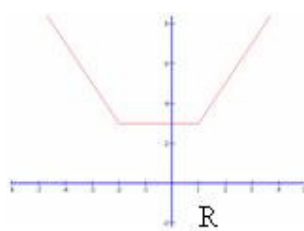
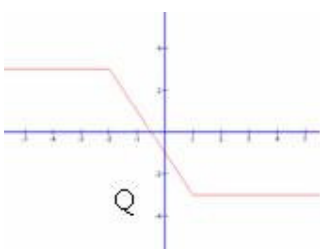
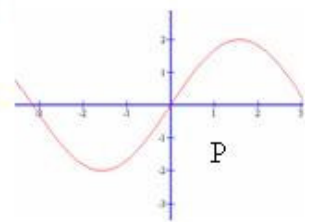
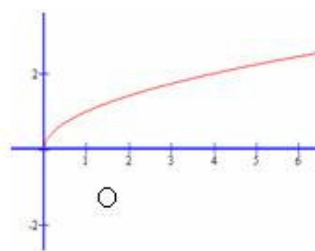
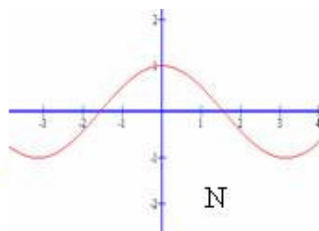
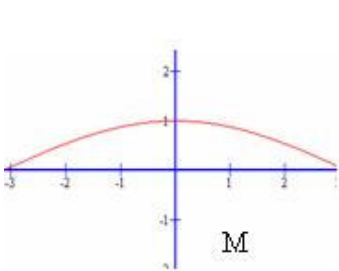
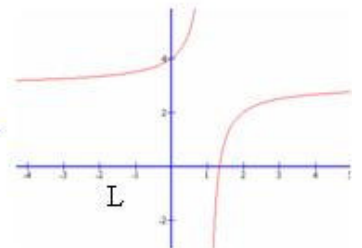
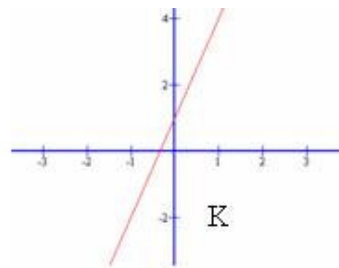
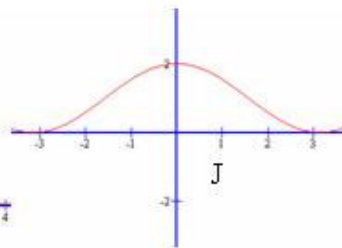
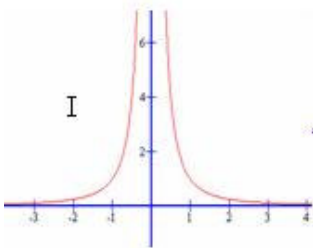
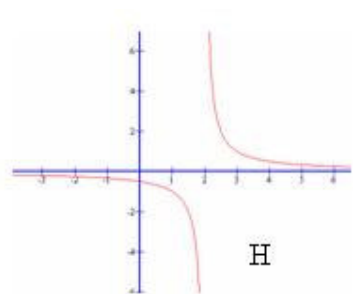
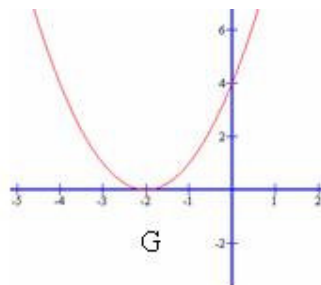
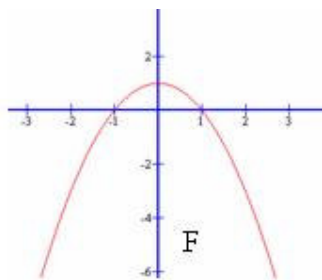
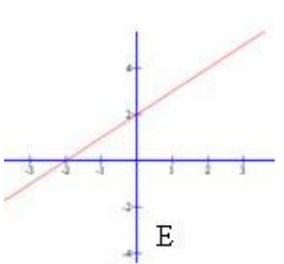
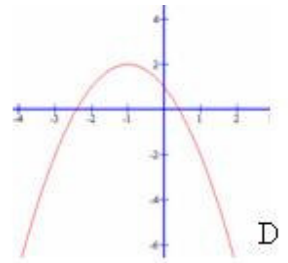
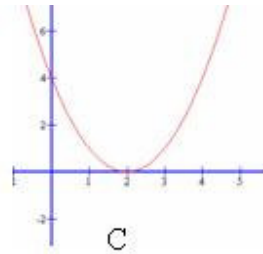
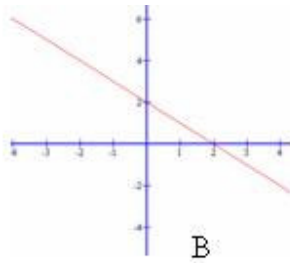
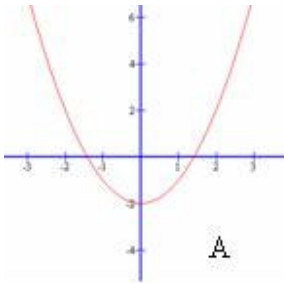
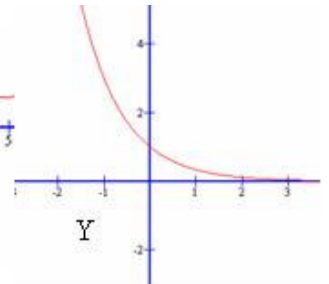
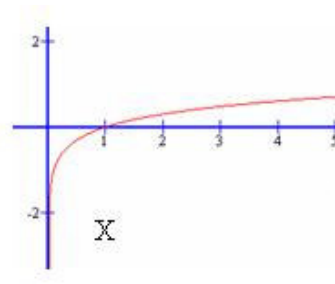
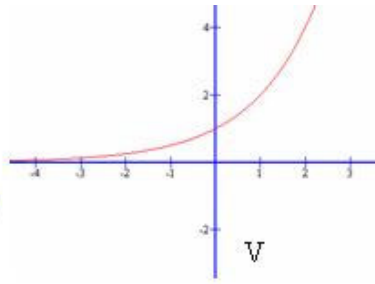
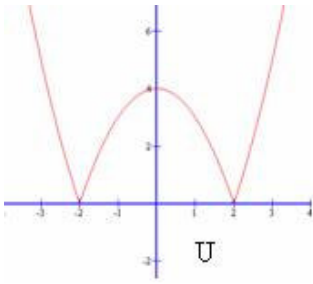


Recognize functions and name them





POSSIBILITIES:

1. $y = |x-1| - |x+2|$
2. $y = |x-1| + |x+2|$
3. $y = |x^2 - 4|$
4. $y = \sqrt{x}$
5. $y = 2^x$
6. $y = \left(\frac{1}{3}\right)^x$
7. $y = \log x$
8. $y = x^2 - 2$
9. $y = \frac{1}{x-2}$
10. $y = \cos x + 1$
11. $y = 2x + 1$
12. $y = -x^2 + 1$
13. $y = -x + 2$
14. $y = \frac{1}{x^2}$
15. $y = \frac{3x-4}{x-1}$
16. $y = \cos x$
17. $y = 2|x-4| - 1$
18. $y = (x+1)^2 + 2$
19. $y = 2 \sin x$
20. $y = \cos \frac{x}{2}$
21. $y = (x+2)^2$
22. $y = -\sin x$
23. $y = x + 2$
24. $y = (x-2)^2$