1. Find for

Perform the indicated operation

2. 3.

4. 5.

6. 7.

Factor completely

8. 9. 10.

11. 12. 13.

Solve each equation

14. 15. 16.

Find all zeros of each function

17. 18.

Write an equation of a polynomial of least degree with the given zeros

19. -1, 3, 4 20. 21.

Identify the end behavior and graph each function. State the domain, range, intercepts, and coordinates of all local max and local min.

22. 23.