

Write each polynomial in standard form. Then classify it by degree and by number of terms.

1. $7x + 3x + 5$

2. $5 - 3x$

3. $2m^2 - 3 + 7m$

4. $-x^3 + x^4 + x$

5. $-4p + 3p + 2p^2$

6. $5a^2 + 3a^3 + 1$

7. $-x^5$

8. $3 + 12x^4$

9. $6x^3 - x^3$

10. $7x^3 - 10x^3 + x^3$

11. $4x + 5x^2 + 8$

12. $x^2 - x^4 + 2x^2$