

SM3 1.2 answer key Odds

| Polynomial | Standard Form | # Terms | Degree | Coefficient(s), Circle the constant |
|-----------------------|--------------------|--------------|--------|-------------------------------------|
| 1. $6x^3 + 8x - 3x^2$ | $6x^3 - 3x^2 + 8x$ | 3, Trinomial | 3 | 6, -3, 8 |
| 3. x | x | 1, Monomial | 1 | 1 |
| 5. 8 | 8 | 1, Monomial | 0 | 8 |

7. $-7x^3 + 3x^2 + 4x - 8$

9. $3x^2 - 10x + 4$

11. $(2x - 12)$ in

13. $x^2 - 4xy - 45y^2$

15. $4r^2 - 12r + 9$

17. 23

19. $2x^2 + 5x - 7$

21. $k^3 + 13k^2 + 30k - 68$

23. $(x^3 - x^2 - 2x) in^3$