

SM3 1.3 odd answer key

1. $3n^3 + 6n^2 - 6$

3. $10u^3 - 7u^2 + u$

5. $-p^3 - 2p^2 - 6p - 12$

7. $4y^3 + 32y^2 - 8y$

9. $8r^3 - 36r^2 + 54r - 27$

11. $-20y^3 - 33y^2 + 3y + 14$

13. $x^3 + 15x^2y + 75xy^2 + 125y^3$

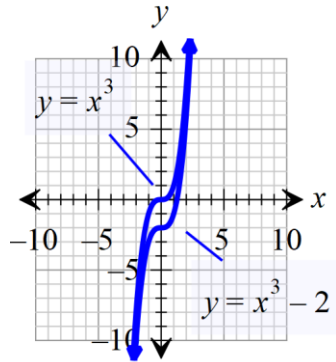
21. $(x^3 - x^2 - 2x)$ in

23. linear

25. quadratic

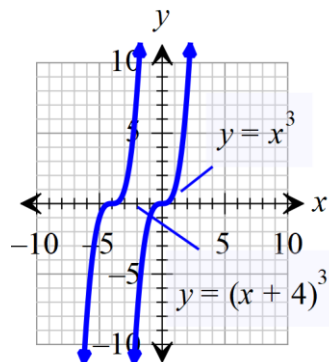
15.

x	$f(x)$
-2	-10
-1	-3
0	-2
1	-1
2	6



17.

x	y
-6	-8
-5	-1
-4	0
-3	1
-2	8



19.

x	y
-2	-4
-1	$-\frac{1}{2}$
0	0
1	$\frac{1}{2}$
2	4

