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## Polynomials

## Across

1. $4 x-2 y+3$ has three terms, also known as a
2. When looking at a polynomial, re-ordering the terms from highest to lowest degree is known as form
3. When you're multiplying numbers together, it's known as
4. $(2 x(3)) / 2=3 x, x=$ $\qquad$
5. A $\qquad$ is an
algebraic expression that consists of adding or subtracting terms 11. The $\qquad$ of $3 x y$ is two
6. $12 x-3$ has two terms, also known as a $\qquad$

7. $7 x-3 y$ are known as terms
8. $3 x+4=5 x-2, x=$
9. This has no variables
10. $2 x-11=x+62$, $x=$ $\qquad$
11. $(3 x-8) / 4=x-6, x=$ $\qquad$
12. $5 x / 10+x=(4 x-90)+5$, X= $\qquad$
Down
13. When given $6 x-2, x$ is referred to as the
14. When looking at $2 y, 2$ is known as the $\qquad$
15. $3 x$ is one term, known as a $\qquad$
16. A phrase that has variables and numbers, then is connected by operators is known as an
17. $3 x / 4=2 x-5, x=$ $\qquad$
18. $2 y+4 y$ are known as terms
19. $11 x / 2=10 x-9, x=$ $\qquad$
20. $4 x / 2=3 x-11, x=$ $\qquad$
21. $3 x+4=5 x-2$, this is known as an $\qquad$
22. $3 x-7=4 x-17, x=$ $\qquad$
23. A number, variable or even the product of an equation are known as
24. $4 x-6=2 x+8, x=$ $\qquad$
