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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 is an
algebraic expression that consists of adding or subtracting terms
6. The $\qquad$ of $3 x y$ is two
7. $12 x-3$ has two terms, also known as a $\qquad$


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