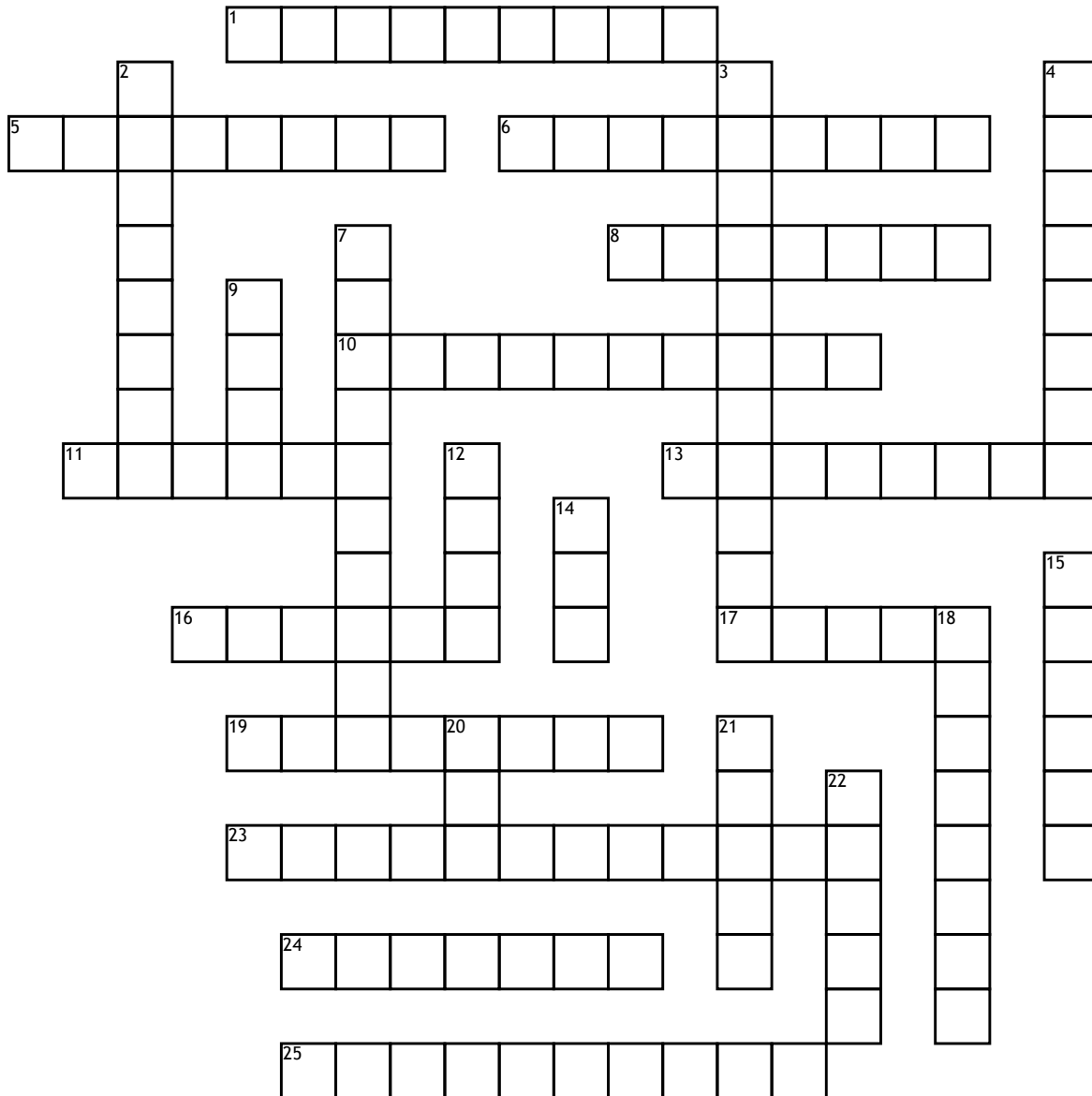


# Polynomials



**Across**

- 1.  $4x-2y+3$  has three terms, also known as a \_\_\_\_\_
- 5. When looking at a polynomial, re-ordering the terms from highest to lowest degree is known as \_\_\_\_\_ form
- 6. When you're multiplying numbers together, it's known as \_\_\_\_\_
- 8.  $(2x(3))/2=3x$ ,  $x=$  \_\_\_\_\_
- 10. A \_\_\_\_\_ is an algebraic expression that consists of adding or subtracting terms
- 11. The \_\_\_\_\_ of  $3xy$  is two

- 13.  $12x-3$  has two terms, also known as a \_\_\_\_\_
- 16.  $7x-3y$  are known as \_\_\_\_\_ terms
- 17.  $3x+4=5x-2$ ,  $x=$  \_\_\_\_\_
- 19. This has no variables
- 23.  $2x-11=x+62$ ,  $x=$  \_\_\_\_\_
- 24.  $(3x-8)/4=x-6$ ,  $x=$  \_\_\_\_\_
- 25.  $5x/10+x=(4x-90)+5$ ,  $x=$  \_\_\_\_\_

**Down**

- 2. When given  $6x-2$ ,  $x$  is referred to as the \_\_\_\_\_
- 3. When looking at  $2y$ ,  $2$  is known as the \_\_\_\_\_
- 4.  $3x$  is one term, known as a \_\_\_\_\_

- 7. A phrase that has variables and numbers, then is connected by operators is known as an \_\_\_\_\_
- 9.  $3x/4=2x-5$ ,  $x=$  \_\_\_\_\_
- 12.  $2y+4y$  are known as \_\_\_\_\_ terms
- 14.  $11x/2=10x-9$ ,  $x=$  \_\_\_\_\_
- 15.  $4x/2=3x-11$ ,  $x=$  \_\_\_\_\_
- 18.  $3x+4=5x-2$ , this is known as an \_\_\_\_\_
- 20.  $3x-7=4x-17$ ,  $x=$  \_\_\_\_\_
- 21. A number, variable or even the product of an equation are known as \_\_\_\_\_
- 22.  $4x-6=2x+8$ ,  $x=$  \_\_\_\_\_