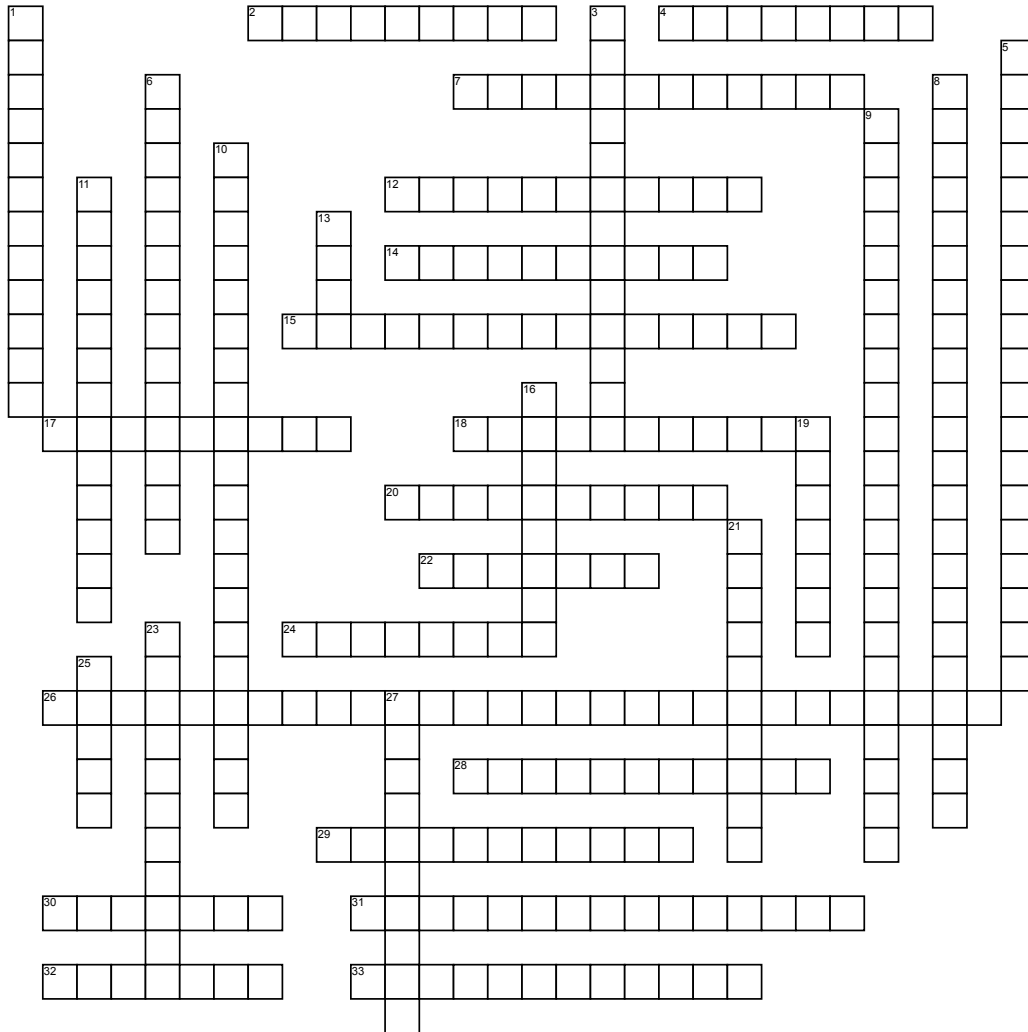


# quadratic unit 2



**Across**

- 2. like terms
- 4. parabola
- 7. discriminant
- 12. coefficient
- 14. decreasing
- 15. imaginary unit, i
- 17. intercept
- 18. prime factor
- 20. factor verb
- 22. maximum
- 24. monomial

26. product property of square roots

- 28. concavity
- 29. concave down
- 30. minimum
- 31. imaginary number
- 32. extrema
- 33. factor (noun)

**Down**

- 1. constant term
- 3. perfect square
- 5. complex number system

6. axis of symmetry of a parabola

- 8. point(s) of intersection
- 9. perfect square trinomial
- 10. greatest common factor
- 11. complex number
- 13. term
- 16. binomial
- 19. root(s)
- 21. increasing
- 23. end behavior
- 25. prime
- 27. polynomial

**Word Bank**

parabola	greatest common factor	term	complex number system	end behavior
monomial	polynomial	complex number	intercept	binomial
root(s)	concave down	axis of symmetry	constant term	factor (noun)
perfect square	like terms	product property of square roots	prime	extrema
prime factor	increasing	coefficient	decreasing	perfect square trinomial
maximum	minimum	imaginary unit, i	imaginary number	conativity
discriminant	point(s) of intersection	factor verb		