|  |  |
| --- | --- |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Quadratic Functions

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| B | G | I | V | S | Q | U | A | R | E | R | O | O | T | I | O | V | H | W | Q | G | U | Z | B |
| P | O | N | G | O | H | O | X | G | H | J | I | M | J | I | V | D | M | O | X | F | N | E | A |
| H | R | X | Y | B | N | T | K | P | G | E | L | M | U | M | C | I | U | Q | B | U | H | Z | W |
| C | Z | X | M | A | C | N | N | O | Y | K | H | Y | K | A | N | D | P | Y | S | R | X | A | S |
| L | G | R | D | R | Y | J | G | A | K | G | K | G | Q | G | C | T | M | F | Z | Y | B | U | B |
| C | K | G | B | O | O | J | U | R | N | E | H | M | P | I | B | R | C | S | B | Y | W | G | P |
| M | G | V | H | G | M | F | N | F | V | I | U | E | A | N | P | D | L | R | R | B | E | K | T |
| W | B | N | E | D | S | A | D | D | Z | D | M | L | C | A | P | A | J | T | G | T | Y | B | P |
| J | X | O | G | E | Z | Y | I | R | D | G | O | I | P | R | Q | D | E | I | N | V | A | X | E |
| N | N | I | W | J | D | J | I | N | A | B | V | A | R | Y | P | M | K | R | J | E | L | E | C |
| W | Q | T | Y | S | W | Y | E | N | A | D | R | K | W | C | M | W | C | Y | P | R | U | R | R |
| O | Z | U | N | A | D | Q | L | R | T | E | N | E | F | Y | S | N | T | E | U | T | M | T | E |
| R | W | L | P | C | Y | E | A | E | N | E | P | A | S | G | D | I | R | D | Q | E | R | O | T |
| E | V | O | J | U | U | P | D | T | G | V | R | F | T | N | R | F | D | S | G | X | O | E | N |
| Z | A | S | Y | S | R | S | F | A | E | N | O | C | C | S | E | L | G | H | A | Y | F | G | I |
| K | Y | P | Q | O | O | U | I | R | D | S | A | E | E | C | B | M | F | J | Q | V | C | N | X |
| B | M | B | O | I | N | W | T | P | I | Y | X | R | T | P | U | X | A | L | C | H | I | O | F |
| X | A | T | E | C | H | E | E | X | M | M | M | S | K | M | T | H | A | V | X | D | T | S | E |
| S | S | W | T | R | X | T | A | A | L | N | Q | H | I | B | U | T | C | Q | C | Q | A | O | X |
| U | W | I | N | F | Z | N | X | U | J | U | O | N | Q | V | H | J | B | G | A | P | R | O | L |
| W | O | K | O | M | W | I | W | N | A | S | I | G | O | Y | X | A | G | U | V | G | D | A | Y |
| N | S | R | U | U | M | L | N | R | X | M | U | J | U | S | T | P | O | N | P | F | A | A | L |
| D | M | J | Y | U | J | Y | E | U | E | Z | M | A | Q | D | X | O | P | D | T | A | U | O | R |
| K | I | H | M | P | N | O | I | T | C | N | U | F | C | I | T | A | R | D | A | U | Q | E | M |

   axis of symmetry       discriminant       domain       imaginary       maximum       minimum       parabola       parent function       perfect square       quadratic function       quadratic formula       range       roots       solution       square root       standard form       vertex       vertex form       x-intercept       y-intercept       zero