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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_ | Period: \_\_\_\_\_\_\_ |

Factoring & Quadratic Equations

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|  |  | 4 |  |  |  |  |  |  |  |  | 5 |  |  |  |  |  | 6 |  |  |
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|  |  |  |  |  |  |  |  |  | 7 |  |  |  | 8 |  |  |  |  |  |  |
|  |  |  |  | 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 10 |  |  |  | 11 | 12 |  |  | 13 |  |  |  | 14 |  |  |  |  |
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|  |  |  |  |  |  | 15 |  |  |  |  | 16 |  |  |  |  |  |  |  |  |
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|  |  |  |  |  | 17 |  |  |  |  |  |  |  | 18 |  |  |  |  |  |  |
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|  |  |  | 19 |  |  |  |  |  |  |  |  |  | 20 |  |  |  |  |  |  |
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| **Across****2.** 4x2+12x+29=0**3.** 3x2+2x-5**4.** a2+8ab+16b2**7.** 0=x2-4x**10.** x2-11x=-24**11.** 2x2+20+50**16.** 0=x2-1/3x**17.** x2+5x+6**19.** 4x2-8x+4**20.** 3x2+4x+1=0 | **Down****1.** 4x2+12x+9**5.** x2=4x+32**6.** x2+x-72**8.** 2x2+5x+3=0**9.** x2=-x+72**12.** x2-10x+25**13.** x2-10x+25=0**14.** x2+5x+6=0**15.** 49x2+1+14x**18.** 0=x2+2x-3 |