

## Function Table

ES2

Complete each function table.

1)  $f(x) = -5x^2 + 20x - 14$

|        |   |   |   |   |   |
|--------|---|---|---|---|---|
| $x$    | 0 | 1 | 2 | 3 | 4 |
| $f(x)$ |   |   |   |   |   |

2)  $f(x) = -3x^2 + 42x - 139$

|        |   |   |   |   |   |
|--------|---|---|---|---|---|
| $x$    | 5 | 6 | 7 | 8 | 9 |
| $f(x)$ |   |   |   |   |   |

3)  $f(x) = -2x^2 -$

|        |    |   |
|--------|----|---|
| $x$    | -6 | - |
| $f(x)$ |    |   |

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|  |    |    |    |
|--|----|----|----|
|  | -3 | -2 | -1 |
|  |    |    |    |

5)  $f(x) = 8x^2 -$

|        |    |   |
|--------|----|---|
| $x$    | -2 | - |
| $f(x)$ |    |   |

$6x - 7$

|  |   |   |   |
|--|---|---|---|
|  | 2 | 3 | 4 |
|  |   |   |   |

7)  $f(x) = 10x^2 -$

|        |    |   |
|--------|----|---|
| $x$    | -4 | - |
| $f(x)$ |    |   |

$4x + 8$

|  |    |   |   |
|--|----|---|---|
|  | -1 | 0 | 1 |
|  |    |   |   |

9)  $f(x) = -6x^2 + 12x - 1$

|        |    |   |   |   |   |
|--------|----|---|---|---|---|
| $x$    | -1 | 0 | 1 | 2 | 3 |
| $f(x)$ |    |   |   |   |   |

10)  $f(x) = 4x^2 - 64x + 261$

|        |   |   |   |   |    |
|--------|---|---|---|---|----|
| $x$    | 6 | 7 | 8 | 9 | 10 |
| $f(x)$ |   |   |   |   |    |