**Checkpoint Quiz**

**Write the function rule for each of the following tables or arithmetic sequences.**

1. 5, 11, 17, 23, …

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|  |  |
| --- | --- |
| ***x*** | ***y*** |
| −4 | 23 |
| −1 | 8 |
| 1 | −2 |
| 5 | −22 |

*\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*

1. 1, −2, −5, −8, …

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|  |  |
| --- | --- |
| ***x*** | ***y*** |
| −6 | 91 |
| −2 | 35 |
| 0 | 7 |
| 3 | −35 |

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1. 1, 9, 17, 25, …

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