# **Sample Task Mathematics Grade 11**

| <ul> <li>Present the primary task to the student. Say: Here is a rule for an arithmetic sequence: Subtract 3. Which arithmetic sequence fits the rule Subtract 3?</li> <li>Point to each option and say: this one or this one</li> </ul>   |   |
|--|---|
| The student receives a score of 4 for a correct response.  If the student does not respond, repeat the primary task <u>only once</u> exactly as it appears.  If the student responds correctly after the second presentation of the primary task, the student receives a score of 4.  If the student chooses an incorrect answer or does not respond, move to Level 3. | 4 |
| Turn the page to provide the general prompt.   |   |
| Re-present the primary task and answer options.  | 2 |
| The student receives a score of 3 for a correct response.  | 3 |
| If the student does not respond or responds incorrectly, move to Level 2.  |   |
| Indicate the correct answer and re-present the primary task and answer options.  |   |
| The student receives a score of 2 for a correct response.  | 2 |
| If the student does not respond or responds incorrectly, move to Level 1.  |   |
| If the student does not respond or responds incorrectly at Level 2, the student receives a score of 1.   | 1 |

Correct answer: 75, 72, 69, 66, ...

**Subtract 3** 

75, 72, 69, 66, ...

57, 51, 45, 39, ...

25, 24, 23, 22, ...

- Say: Here is an example of a different rule for an arithmetic sequence: Subtract 2. An arithmetic sequence that fits the rule Subtract 2 is 14, 12, 10, 8 and so on.
- Turn back to the primary task page and re-present the primary task and answer options.

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# **Subtract 2**

14, 12, 10, 8, ...