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2. Moist grains of corn germinate in the dark.

What can you conclude from her results?

## I-18 Coding Guide

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Note: “Incorrect” refers to responses in terms of the conclusions from Juanita’s experiment. Thus, some correct statements can be coded 79 (e.g., Moist grains of corn germinate better than dry grains of corn.) Also, simply circling or selecting statement #1 is coded 70 and circling or selecting statement #2 as code 71.

Code	Response
<b>Correct Response</b>	
<b>10</b>	Light is not required for moist corn to germinate. <i>Examples: Corn can germinate also in the dark. Corn needs water and not light to germinate. Moist grains of corn can germinate in the light and the dark.</i>
<b>19</b>	Other correct.
<b>Incorrect Response</b>	
<b>70</b>	Light is required for germination. <i>Example: All seeds need light.</i>
<b>71</b>	Darkness is required for germination. <i>Example: Seeds germinate in the dark.</i>
<b>79</b>	Other incorrect.
<b>Nonresponse</b>	
<b>90</b>	Crossed out/erased, illegible, or impossible to interpret.
<b>99</b>	BLANK