## Nikko wrote a report about a type of mold. Read his draft below, and then answer the questions based on it.

 $^{1}$  In 1973, a man working in his backyard in Dallas, Texas, found something strange.  $^{2}$  He discovered a quivering, jelly-like blob about the size of a large pizza.  $^{3}$  The blob was alive.  $^{4}$  Scientists who arrived on the scene identified <u>it.</u>  $^{5}$  The blob was a yellow slime mold.

<sup>6</sup> Some scientists are interested in studying this type of slime mold. <sup>7</sup> Most people would avoid a blob of yellow goo, <u>and</u> these scientists want to know how this mold without a brain can make smart decisions. <sup>8</sup> Everyone needs to be able to make good decisions.

<sup>9</sup>These slime molds can explore an area to find the best path to food. <sup>10</sup>They remember routes that turned out to be dead-ends. <sup>11</sup>They can come across problems and <u>figure out</u> what to do. <sup>12</sup> Scientists have discovered that slime molds can even solve a maze.

<sup>13</sup> This type of yellow slime mold form when tiny single cells merges into one giant cell. <sup>14</sup> It lives in soil, where it breaks down each roting leaves, grass, and wood. <sup>15</sup> When wood is plentiful, the slime mold will increase in size, and the pizza-sized blob can be the result. <sup>16</sup> Some can grow even larger. <sup>17</sup> The slime mold indeed moves constantly. <sup>18</sup> It shrinks and expands with pulsing motions, crawling along in one direction at up to 1.5 inches per hour.

<sup>19</sup> Slime molds are one of the <u>planet's</u> oldest life forms. <sup>20</sup> They first appeared between six hundred million and one billion years ago. <sup>21</sup> Today, more than nine hundred species of slime mold exist.

4

Which sentence should be left out of the report?

O A. Sentence 3

B. Sentence 8

O C. Sentence 14

O D. Sentence 21

