**Evidence Cards**

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| The fossil tooth is much flatter than the teeth of mountain lions that live today. | Sharks have teeth that are between 1 and 5 centimeters long. | The fossil tooth was found in sandstone, which is sedimentary rock made of layers that often formed at the bottom of lakes, rivers, or the ocean. |
| The fossil tooth was found in Utah, an area in the middle of the United States, far from the oceans that are on Earth now.  | Mountain lions have sharp side teeth that are between 3 and 5 centimeters long.  | Mountain lions are related to prehistoric pumas (who lived 30 thousand years ago). |
| Mountain Lions live all over the Western United States, including in Utah. | Other land-animal fossils have been found nearby. | The shape of the tooth tells scientists that this animal was a predator who ate meat.  |