Identifying Cause and Effect with Signal Words

Directions: Read the passage below and underline the four sentences with a cause and effect relationship. Hint: Look for the signal words *since*, *so*, *because*, and *as a result*.

Whales are mammals, so they breathe air. Since they have a layer of fat under their skin called blubber, they stay warm in the cold ocean water. They breathe through their blowholes by shooting air out of the blowholes. New air goes in through the blowholes, too.

Whales don't sleep the same way humans do because they have to think about breathing. If they slept like humans do, then they would drown.

Whales talk to each other. Their calls are the loudest calls of any creature on the planet and as a result, travel a very far distance through the water.

Directions: Put the information from the underlined sentences into the correct section on the chart.

Cause	Signal Word	Effect

*	Chal	llenge	
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Can you find another cause and effect relationship in the text? Record it in the chart below.

Cause	Signal Word	Effect