



Sounds live worksheet (evaluated)

Q1: answer with true or false for each of the following sentences:

1. sounds are made when objects vibrate.

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2. Sounds can travel only through gas.

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3. We sense sounds using our eyes.

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4. Quiet sounds vibrate the least.

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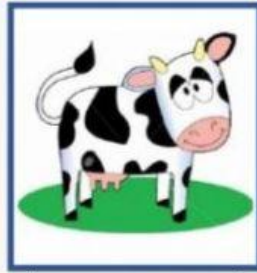
5. Low-pitched sounds vibrate the least.

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Q2: Mark each of the following sounds as loud or quiet:



Q3: Mark each of the following sounds as high or low pitched:



Q4: decide how the pitch will change in each of the following cases:

1. Stretching a rubber band.



2. Strumming the thickest string in a guitar.



3. Hitting the ruler while most of the ruler extends beyond the table.



4. Blowing air on the water bottle that is filled with water.

