

## Fathom is the unit of what:

A. Sound

B. Depth

C. Distance

D. Frequency

Show Answer...

Correct Answer: B (Depth)

## **Explanation:**

A fathom is a unit of length used to measure the depth of water, equal to 1.8288 meters (6 feet). This unit is commonly used in nautical and maritime applications, such as measuring the depth of water for a ship's draft or for fishing.

While the sound is measured in decibels (dB), distance is measured in units such as meters (m) or kilometers (km), and frequency is measured in Hertz (Hz), fathom is exclusively used to measure depth.

Therefore, the correct answer is B (Depth).

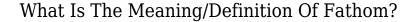
## What is Fathom

## Understanding the Fathom: A Unit of Depth Measurement

When it comes to measuring depth, the fathom is a unit of length that is widely used in nautical and maritime applications. A fathom is defined as 1.8288 meters (6 feet), and it is often used to measure the depth of water for a ship's draft or for fishing.

The origins of the fathom can be traced back to the Anglo-Saxon word "faetm," meaning "to embrace" or "outstretched arms." This unit of measurement was commonly used by sailors and fishermen who would stretch their arms out as far as possible to determine the depth of the water.

Today, the fathom remains an important unit of measurement in maritime





industries. It is often used in conjunction with other depth measurement units, such as feet or meters, to provide a more accurate measurement of the depth of water.

While the fathom is commonly used in nautical and maritime applications, it is important to note that it is exclusively used to measure depth. Sound is measured in decibels (dB), distance is measured in units such as meters (m) or kilometers (km), and frequency is measured in Hertz (Hz). Therefore, it is crucial to use the appropriate unit of measurement for the specific type of measurement required.