



Ships use _____ to find the depth of the water beneath them.

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- A. pitch
- B. echo**
- C. frequency
- D. none of these

Ships use echo to find the depth of the water beneath them.

Depth finder, also called **echo** sounder, a device used on **ships** to **determine the depth** of **water** by measuring the time it takes a sound (sonic pulse) produced just **below the water** surface to return, or **echo**, from the bottom of the body of **water**.

[Source](#)

Depth finder

Formula to calculate depth of sea

Use the following Formula to calculate depth of sea

$$**D = V Times 1/2 T**$$

D = Depth (in meters)

T= Time (in seconds)

V = 1507 m/s (speed of sound in water)



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