

Density

Read each question carefully and select the correct answer.

The _____ of each object and liquid is different.

- a. Flaut b. Density c. Sink d. weight

Object is less dense than water will _____ on the surface of the water.

- a. Sink  b. swim c. Float d. Fly

An object that is _____ dense than water will sink.

- a. Heavier b. More c. Less d. Lighter 

Determine which of the following objects is most likely to float on the water?

a. Anchor 

b. Lifebuoy 

Rock 

Metal 

Determine which of the following objects is most likely to sink on the water?

a. Ball 

b. Anchor 

c. Lifebuoy 

d. Ship 