

Treasure of Classic
and Modern Puzzles

Puzzles with Weighings



Fish's Weight *after Martin Gardner*

How much does a fish weigh if it weighs 1 pound plus half its own weight?

Treasure of Classic
and Modern Puzzles

Puzzles with Weighings



Fish's Weight (solution)

The fish weighs 2 pounds. Two halves make a whole, so if the fish's total weight is the sum of 1 pound and half the total weight, the other half must also be 1.