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Shipping IPO

**Input**

Float variables weight and miles from user.

Float variables costWeight, costDistance, and costTotal.

**Process**

Prompt user for weight and miles values, store in the respective variables.

IF weight <= 10, then costWeight = 10.00

ELSE if weight > 10 then costWeight = 10.00 + (weight-10)\*1.55

IF distance <= 250, then costDistance = 6.66

ELSE if distance > 250 then costDistance =

**Output**

(sample from sheet)

Package Weight is 1.0 pound.

Distance to ship is 1 mile.

Cost to ship based on weight is..: $10.00.

Cost to ship based on distance is: 6.66.

Total cost to ship is…………………: $16.66