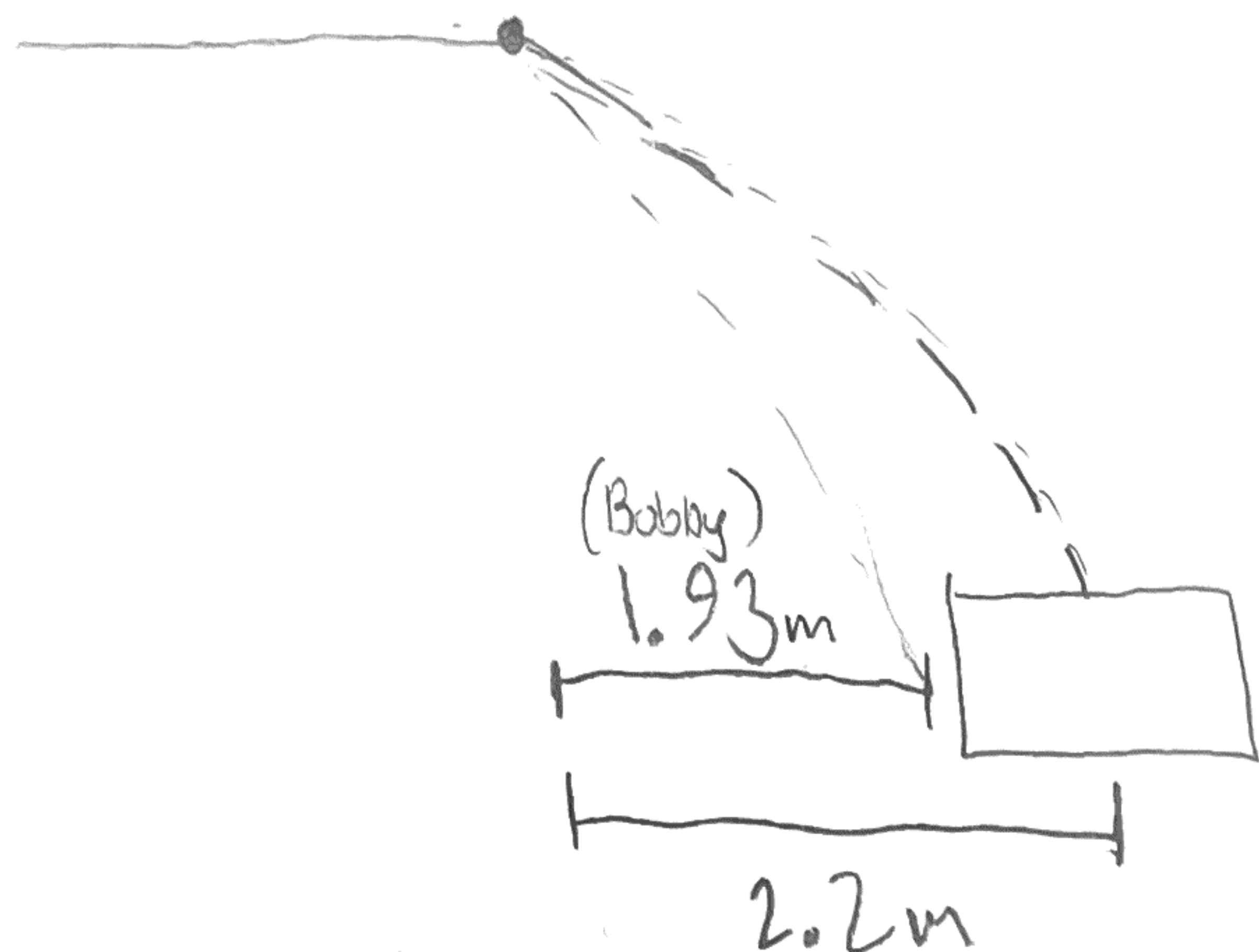


Q9:

Marle Mikulic



1.1 cm compression, and it landed 1.93 meters away.

$$\frac{1.93}{1.1} = \frac{2.2}{x}$$

1.25 cm

So if Bobby's landed 1.93m with .011 drawback,
Rhonda has to drawback X, to get 2.2,
Simple math,

$$\frac{1.93}{.011} = \frac{2.2}{x}$$

$x = .0125$, So Rhond pulls hers
back 1.25 cm to get 2.2m (center).