Decimal assignment 4 name:

1. Find 4.8 ÷ .32 by:

* Think of the decimals as lengths in meters (how many lengths of .32 m are in a length of 4.8 m?)
* Convert the lengths to centimeters
* Find the answer in cm (round to the nearest mm)
* Convert back to m.

2. Show that 3.7 ÷ .41 = 370 ÷ 41 by using fractions.

3. On the other side of the paper, show how to long divide to get the answer to 3.7 ÷ .41. Round to the nearest hundredth.