

Name _____



Create your Own Potting Mixture

Our measurements are ounces. The abbreviation for ounces is OZ.

Our Total soil mixture is going to be 16 OZ.

Soil Recipe: 1/8 of Bone Meal
1/16 of Fish Meal
1/16 of Kelp
The rest is potting soil

How many ounces do we need of Bone Meal? _____

How many ounces do we need of Fish Meal? _____

How many ounces do we need of Kelp? _____

How many ounces do we need of potting soil? _____

STOP: do not do the part below the stars until you get directions from the teacher.

Water your plants slowly with the ounce cups. How many ounces can you pour into the soil until the water runs out the bottom?

Compare your answers with your classmates. Are their answers different?

Why might this be? _____
