

# Mud Pie Recipe

Healthy soil is mostly made from a mix of dirt, water, air, and organic material. Take a look at the recipe card below. How much of each ingredient is in soil?



## RECIPE: *Classic Mud Pie*

*(A.K.A. The Perfect Soil)*

SERVES: *Everyone on Earth*

INGREDIENTS:

*Dirt*

*Water*

*Air*

*Organic Material*

DIRECTIONS: *Mix together the following*









Can you figure out what percentage of each ingredient makes the perfect soil? Use these percentages to divide the image on the next page into a "pie" chart. Can you divide the pie into different pieces that are the right proportion for each ingredient?

Here's a hint:



