

Task 6: ralf.py

Ralf has a gemstone washing machine. He has 40 dirty rocks. Inside each rock is a gem. Some rocks don't have a gem, they will turn into mud, but Ralf will only know once the rock has been cleaned. He wants to know how many opals, rubies, turquoise, emeralds and diamonds there are in his bucket.

Write the pseudocode first.

Hint: Use `random.choice()`