

# Question 1: Algorithm

1. Start

2. Ask the user which country they are in. If they answer Pakistan, move to line 3, else say transaction cannot take place

3. Ask for the amount. If it is less than 10 000, move to line 4, else say transaction limit exceeded.

4. Print successfully transferred, and ask if they want to carry out another transaction. If no, say thank you ~~for~~<sup>for using</sup> our services.

5. If yes, carry out lines 2, 3 and 4 <sup>once</sup>. If the user wants to carry out another transaction tell them they cannot carry out anymore transactions.