# Pseudocode - Advanced Arrays

import scanner

create main method

use the scanner

create an int variable called option

create a do/while loop to display options to the user

display option 1 as business customer

display option 2 as residential customer

assign user input to option

while option is not a valid option, display the options

if option is 1

display request for business name

use scanner to get input and assign to String variable called businessName

display request for contact name

use scanner to get input and assign to String variable called name

display request for business phone number

use scanner to get input and assign to String variable called number

call contactDetails method and pass businessName, name and number variables

else if option is not 1

display request for name

use scanner to get input and assign to String variable called name

display request for phone number

use scanner to get input and assign to String variable called number

call contactDetails method and pass name and number variables

create contactDetails method that accepts 2 strings

display these are residential customer details

display the name variable

display the number variable

create contactDetails method that accepts 3 strings

display these are business customer details

display the businessName variable

display the name variable

display the number variable