Refers to **q02** and complete with the following tasks:

* Declare and define a method called greets() in class Animal. This method prints out to the screen “Make sound”.
* Redefine the base class Animal so that if you have a list of Animal, each of them greets with their correct sound. Refers to the following main program to test if your redefinition is correct:

int main() {

Animal\*\* bagOfAnimals = new Animal\*[5]{new Cat(Tom),

new Dog(Husky),

new Cat(Leo),

new Dog(Thomas),

new Cat(Neko)};

for(int i = 0; i < 5; i++) {

bagOfAnimals[i]->sound();

}

return 0;

}