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Create an abstract class 'Animals' with two abstract methods 'cats'

and 'dogs'. Now create a class 'Cats' with a method 'cats' which

prints "Cats meow" and a class 'Dogs' with a method 'dogs' which

prints "Dogs bark", both inheriting the class 'Animals'. Now create

an object for each of the subclasses and call their respective

 methods.

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abstract class Animals{

    abstract void cats();

    abstract void dogs();

}

class Cats extends Animals{

    public void cats(){

        System.out.println("Cats meow");

    }

    void dogs(){

    }

}

class Dogs extends Animals{

    public void dogs(){

        System.out.println("Dogs bark");

    }

    void cats(){

    }

}

class Demo5{

    public static void main(String[] args){

        Cats c = new Cats();

        Dogs d = new Dogs();

        c.cats();

        d.dogs();

    }

}