NAME: TASMIYA FATHIMA VIN: 1 FIBM 19 CS 172 LAB-4 Date: Develop a Java program to create an atostract class manned shape that contains the integers and an empty method married principally Brovide these classes manned sectangly Triangle and circulate such that each an a the classes extends the class soutain only other method print brea () that paints the court of the army of the contains only other method print brea () that abstract class shape int a = 3. unt 6=4; abstract public void print area (); class rectargle extends Shape public dut varieq rect. public void point area() system out pointly ("The varia of rectangle

3 "Is:" + cours - out ). class briangle extends Shape