**Source code:**

**package** practise1;

**public** **class** methods {

**public** **static** **int** add(**int** num1, **int** num2) {

**return** num1 + num2;

}

**public** **static** **void** printstr(String str) {

System.***out***.println(str);

}

**public** **static** **void** main(String[] args) {

**int** result = *add*(4,5);

System.***out***.println("the sum is: " + result);

*printstr*("calling prinstr() method");

**if** (*add*(8,6) == 14) {

System.***out***.println("8+6=14");

}

}

}

Output: 