**package** assignment;

**public** **class** FindIntersection {

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

**int**[] Priya={3,2,11,4,6,7};//here I have mentioned the array 1 as Priya

**int**[] Dakshin={1,2,8,4,9,7};// here I have mentioned the array 2 as Dakshin

**for** (**int** i = 0; i < Priya.length; i++)

**for** (**int** j = 0; j < Dakshin.length; j++) {

**if**(Priya[i]==Dakshin[j]) {

System.***out***.println(Priya[i]);

}

}

}

}