```java
public class Experiment03 {

    public String returnResult(int score1, int score2){
        if((score1 < 0 || score2 < 0) || (score1 > 100 || score2 > 100)){
            return "Invalid Input";
        }else if( score1 == 0 || score2 == 0 ){
            return "failure";
        }else if( score1 >= 60 && score2 >= 60 ){
            return "pass";
        }else if((score1 + score2) >= 130){
            return "pass";
        }else if((score1 + score2) >= 100 && (score1 >= 90 || score2 >= 90)){
            return "pass";
        }else {
            return "failure";
        }
    }
}
```