Laborator 12

1. What does the program do? What is the precondition? What is the

postcondition?

Programul verifica corectitudinea algoritmului

Preconditia: r-p>1

Postconditia : p<q<r

2. What happens if you change the body of the method with q := p + 2?

Give a counterexample.

Functia va rezulta o eroare

Nu exista un contraexemplu care sa ofere un rezultat intreg pentru o valoare intreaga

3. What happens if you change the precondition with r-p>=1? Give a coun-

terexample.

Nu exista contraexemplu