```
[3/4]
              for.body:
                                                ; preds = %for.cond
                           %call1 = call i32 @rand() #2
                           %rem = urem i32 %call1, 10
                          %1 = load i32, i32* %i, align 4
                          %idxprom = zext i32 %1 to i64
%arrayidx = getelementptr inbounds [100 x i32], [100 x i32]* %c, i64 0, i64 %idxprom
                      store i32 %rem, i32* %arrayidx, align 4
                                 br label %for.inc
```

```
[0/1]
for.inc:
; preds = %for.body
%2 = load i32, i32* %i, align 4
%inc = add i32 %2, 1
store i32 %inc, i32* %i, align 4
br label %for.cond
```