```
[3/4]
                                               ; preds = \% for.cond32
           for.body34:
                    %call35 = call i32 @rand() #3, !dbg !1394
                    %rem = urem i32 %call35, 10, !dbg !1396
                %21 = load i32**, i32*** %a, align 8, !dbg !1397
                  %22 = load i32, i32* %i28, align 4, !dbg !1398
                  %idxprom36 = zext i32 %22 to i64, !dbg !1397
%arrayidx37 = getelementptr inbounds i32*, i32** %21, i64 %idxprom36, !dbg !1397
             %23 = load i32*, i32** %arrayidx37, align 8, !dbg !1397
                   %24 = load i32, i32* %j, align 4, !dbg !1399
                  %idxprom38 = zext i32 %24 to i64, !dbg !1397
 %arrayidx39 = getelementptr inbounds i32, i32* %23, i64 %idxprom38, !dbg !1397
              store i32 %rem, i32* %arrayidx39, align 4, !dbg !1400
                         br label %for.inc40, !dbg !1401
```

```
[0/1]
for.inc40: ; preds = %for.body34
    %25 = load i32, i32* %j, align 4, !dbg !1402
    %inc41 = add i32 %25, 1, !dbg !1402
    store i32 %inc41, i32* %j, align 4, !dbg !1402
    br label %for.cond32, !dbg !1403, !llvm.loop !1404
```