

```
# pragma omp parallel for
for (i = public . endoPoints ; i <= public . allPoints -1;
i += 1) {
    private [i ]. point_no = i - public . endoPoints ;
    // rest of the code
}
```

(a)

```
# pragma omp parallel for private(i)
for (i = public . endoPoints ; i <= public . allPoints -1;
i += 1) {
    private [i ]. point_no = i - public . endoPoints ;
    // rest of the code
}
```

(b)