

```
syms s
```

```
W_num=coeffs(((s-1)^2+4)*(s-0.04)*(s+0.18)*(s+0.4),s,"All")
```

```
W_num =
```

$$\left(1 \quad -\frac{73}{50} \quad \frac{4961}{1250} \quad \frac{16247}{6250} \quad \frac{1561}{6250} \quad -\frac{9}{625}\right)$$