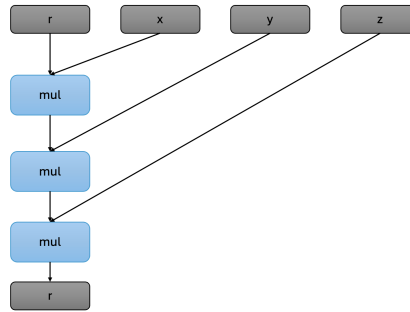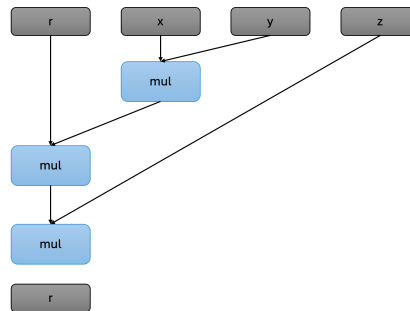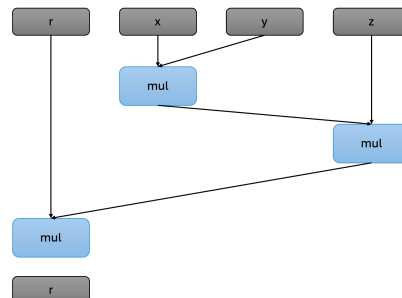- For the equation $r = ((r * x) * y) * z$.

The CPE is 15 clock cycles.

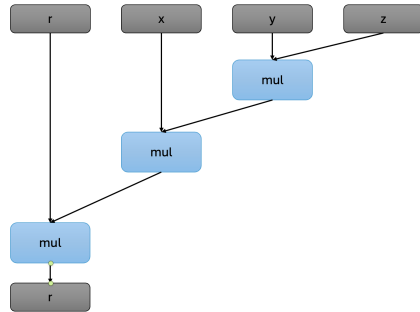- For the equation $r = (r * (x * y)) * z$.

The CPE is 10 clock cycles.
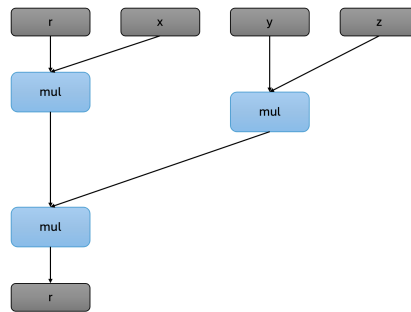
- For the equation $r = r * ((x * y) * z)$.

The CPE is 5 clock cycles.

- For the equation $r = r * (x * (y * z))$.

  The CPE is 5 clock cycles.

- For the equation $r = (r * x) * (y * z)$.

  The CPE is 10 clock cycles.