1 same dir

c 1 c 1 c 1 c 1 c 1 c 1

3 sub dir

 $\mathbf{c}\;\mathbf{2}\;\mathbf{c}\;\mathbf{2}\;\mathbf{c}\;\mathbf{2}$ 

2 same dir tex

c 1 c 1 c 1 c 1 c 1 c 1

4 sub dir tex

 $\mathbf{c} \ \mathbf{2} \ \mathbf{c} \ \mathbf{2} \ \mathbf{c} \ \mathbf{2}$