Exercise V9-2

Time: 19  Total Direct Cost: 2,160
Crashed: F and E

A → B → F → G → I
4 + 5 + 3 + 4 + 3 = 19
A → C → D → G → I
4 + 4 + 4 + 4 + 3 = 19
A → C → D → H → I
4 + 4 + 4 + 4 + 3 = 19
A → C → E → H → I
4 + 4 + 4 + 4 + 3 = 19

A → B → F → G → I
X 100 X 70 100
A → C → D → G → I
X X 50 70 100
A → C → D → H → I
X X 50 70 100
A → C → E → H → I
X X 30 70 100

Time: 18  Total Direct Cost: 2,260
Crashed: I

A → B → F → G → I
4 + 5 + 3 + 4 + 2 = 18
A → C → D → G → I
4 + 4 + 4 + 4 + 2 = 18
A → C → D → H → I
4 + 4 + 4 + 4 + 2 = 18
A → C → E → H → I
4 + 4 + 4 + 4 + 2 = 18

A → B → F → G → I
X 100 X 70 X
A → C → D → G → I
X X 50 70 X
A → C → D → H → I
X X 50 70 X
A → C → E → H → I
X X 30 70 X