



|   |     |     |      |      |      |      |
|---|-----|-----|------|------|------|------|
| 6 | 692 | 980 | 1200 | 1384 | 1550 | 1692 |
| 5 | 632 | 896 | 1096 | 1264 | 1410 | 1550 |
| 4 | 564 | 800 | 960  | 1128 | 1264 | 1384 |
| 3 | 490 | 692 | 846  | 980  | 1096 | 1200 |
| 2 | 400 | 564 | 692  | 800  | 896  | 980  |
| 1 | 282 | 400 | 490  | 564  | 632  | 692  |
|   | 1   | 2   | 3    | 4    | 5    | 6    |







**Labor(L)**















[illegible]



6

9

2





9

8

0



1

2

0

0



1

3

8

4



↑

5

5

0





↑

6

9

2





692 = 0

980 = 692

1200 - 980

1384-1200

1550-1384



1692 - 1550

These are all output  
levels we can produce  
with 6 machines

Fix Capital

at 6



We know we will  
use 6 machines



If we have 6 machines:  $K = 6$

How many **workers** should be hired?

| L | Total Product |
|---|---------------|
| 0 | 0             |
| 1 | 692           |
| 2 | 980           |
| 3 | 1200          |
| 4 | 1384          |
| 5 | 1550          |
| 6 | 1692          |