









MP<sub>2</sub>

70



MP<sub>1</sub>

50



MP<sub>3</sub>

90

TP<sub>L=3</sub> =

+

+

=

210



$$AP_{L=3} = \frac{\quad}{3} = 70$$



$MP_2$

70



MP<sub>1</sub>

50



MP<sub>3</sub>

90

TP

L

=

4

=

$$+ + + = 280$$

$$AP_{L=4} = \frac{\quad}{4} = 70$$



MP<sub>4</sub>

70



Suppose we have the **MIP** for three workers:

If the next worker's **MIP** is **EQUAL TO** that average (**70**)

Average SAME

Suppose we have the **MP** for three workers:



$$AP_{L=3} = \frac{TP_{L=3} = 50 + 70 + 90 = 210}{3} = 70$$

If the next worker's **MP** is **EQUAL TO** that average (70)



Average SAME

$$AP_{L=4} = \frac{TP_{L=4} = 50 + 70 + 90 + 70 = 280}{4} = 70$$

# The Average/Marginal Rule