





MP₂

70



MP₁

50



MP_3

90

$TP_{L=3} =$

$$+ + = 210$$

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



MP_2

70



MP_1

50



MP₃

90

$TP_{L=4} =$

$$+ + + = 320$$

$$AP_{L=4} = \frac{\quad}{4} = 80$$



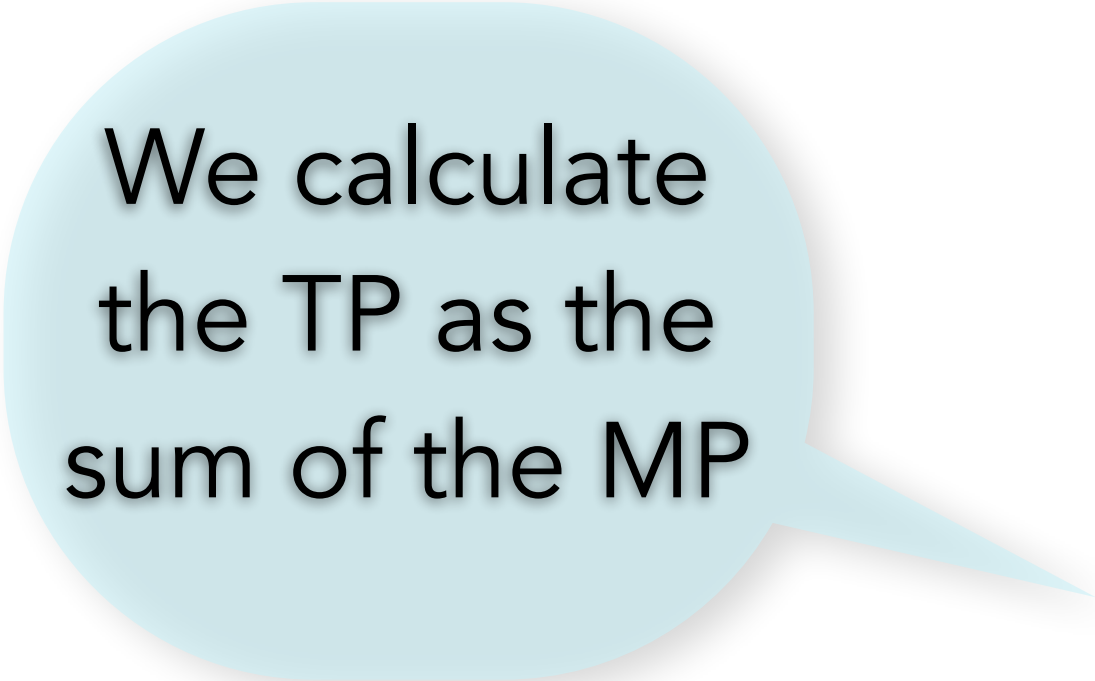
MP₄

110

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

If the next worker's MP is higher than that average (70)

Average rise



We calculate
the TP as the
sum of the MP

We calculate

$$AP = TP/L$$

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We calculate
the TP as the
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$$AP_{L=3} = \frac{TP_{L=3} = 50 + 70 + 90 = 210}{3} = 70$$

We calculate
 $AP = TP/L$

If the next worker's **MP** is **higher** than that average (70)



$$AP_{L=4} = \frac{TP_{L=4} = 50 + 70 + 90 + 110 = 320}{4} = 80$$

Average rise
↑
↓

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