**LRATC** Output 

500	60
600	54
700	48
800	42
900	36

1000	27
1100	21
1200	15
1300	9
1400	3
1500	6



# In the long run firms choose a plant size...

# There is no single "best" plant size...

# Which plant is "best" depends on the the number of units the firm wants to produce

## Plant 1 has lowest cost for volumes up to 400 units

#### Plant 2 has lowest cost between 400 and 900 units

### Plant 3 has lowest cost above 900 units

In the long run firms choose a plant size...

There is no single "best" plant size...

Which plant is "best" depends on the the number of units the firm wants to produce

Plant 1 has lowest cost for volumes up to 400 units

Plant 2 has lowest cost between 400 and 900 units

Plant 3 has lowest cost above 900 units

Output	LRATC
100	90
200	84
300	78
400	72
500	60
600	54
700	48
800	42
900	36
1000	27
1100	21
1200	15
1300	9
1400	3
1500	6

