

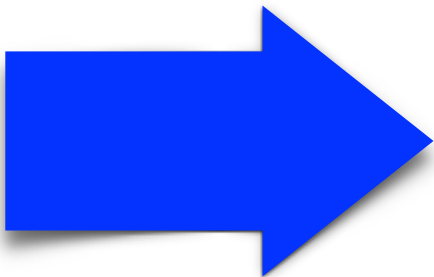


More tools improve workers' productivity:

 Additional tools and equipment make jobs easier, faster and workers more productive



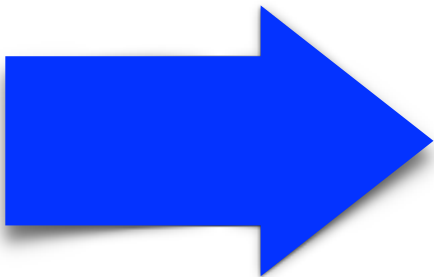
📌 Once each worker has all the necessary machines and tools available, giving them more tools will no longer increase their productivity



The Marginal Product of capital  
increase as the use of capital increase

What happens as the firm brings in more capital?



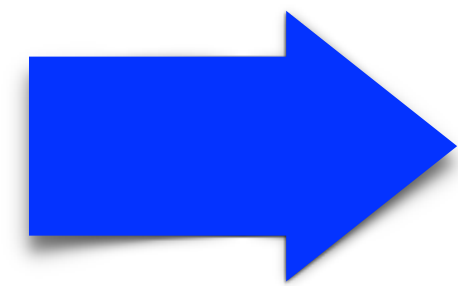


Eventually, the Marginal Product of capital  
decrease as the use of capital increase

# What happens as the firm brings in more capital?

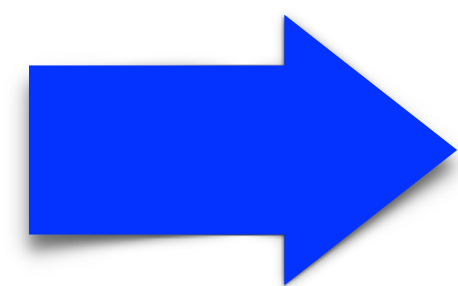
More tools improve workers' productivity:

- Additional tools and equipment make jobs easier, faster and workers more productive



The Marginal Product of capital  
**increase** as the use of capital **increase**

- Once each worker has all the necessary machines and tools available, giving them more tools will no longer increase their productivity



Eventually, the Marginal Product of capital  
**decrease** as the use of capital **increase**

In the Short Run