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Artificial Intelligence Application in Finance and Economics

State of the art

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Very Famous University

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May 23, 2021

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Introduction

Definition

A prime number is a number that has exactly two.

Example

- 2 is prime (two divisors: 1 and 2).
- 3 is prime (two divisors: 1 and 3).
- 4 is not prime (three divisors: 1, 2, and 4).

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Second Frame

Proof.

1. Suppose p were the largest prime number.

4. But $q + 1$ is greater than 1, thus divisible by some prime number not in the first p numbers. $\qquad\square$

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Proof.

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3. Then $q + 1$ is not divisible by any of them.
4. But $q + 1$ is greater than 1, thus divisible by some prime number not in the first *p* numbers. □

The proof used *reductio ad absurdum*.

- 2 is prime (two divisors:1 and 2).
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Answered Questions

How many primes are there?Deng and Yu (2014)

Open Questions

Is every even number the sum of two primes?(Mackenzie et al., 1992)

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Sample frame title

In this slide, some important text will be highlighted because it's important. Please, don't abuse it.

Remark

Sample text

Important theorem

Sample text in red box

Examples

Sample text in green box. The title of the block is "Examples".

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Two-column slide

This is a text in first column.

$$E = mc^2$$

- First item
- Second item

Kamilaris and Prenafeta-Boldú (2018) will be in the second column(Fig. 3(a)) and on a second thoughts(Deng & Yu, 2014), this is a nice looking layout in some cases(Deng & Yu, 2014; Kamilaris & Prenafeta-Boldú, 2018; Mackenzie et al., 1992).
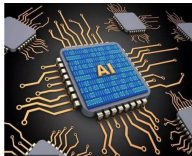
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Graph

- Beijing
- Shanghai
- Shenzhen

Figure 1: Artificial Intelligence

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Com-Graph-1

(a) AI-N   (b) AI-M   (c) AI-M   (d) AI-M

Figure 2: AI-COM

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Com-Graph-2

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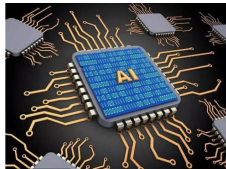
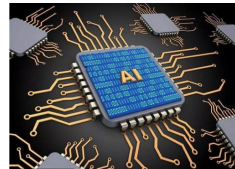(a) AI-N

(b) AI-M

(c) AI-M

(d) AI-M

Figure 3: AI-COM

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Com-Graph-3

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▶ This code will generate three slides to add a visual effect to the presentation.

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⊙ BBBB...

⊡ BBBB...

▽ BBBB...

△ BBBB...

(a) AI-N

(b) AI-M

Figure 4: AI-MN

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Com-Graph-4

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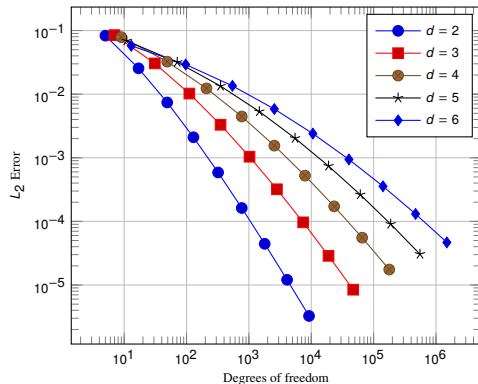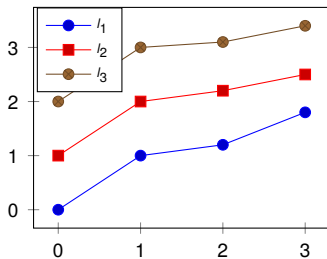and above the next
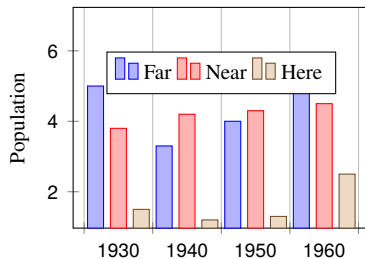declaration to appear in
the current slide.

Figure 5: Results of Experiment

Δ Exprimental Result about DPN

(a) R1

(b) R2

Figure 6: Results of Exp

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Thank you for listening!