สรุปย่อเนื้อหา COM101

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Introduction

1. **คอมพิวเตอร์ทำงานอย่างไร**

คอมพิวเตอร์ประกอบไปด้วย CPU หรือ central processing unit หรือเรียกว่าเป็นหน่วยประมวผลกลางหรือตัวคิด (ไม่ว่าจะเป็นการคิดแบบคำนวณทางคณิตศาสตร์หรือคิดแบบตัดสินใจจากการใส่เงื่อนไขเข้าไปและการคิดนี้จะนำไปสู่การคิดที่ซับซ้อนขึ้น) นั่นเอง ซึ่งเมื่อ CPU ต้องการจะคุยกับส่วนประกอบอื่นก็จะทำผ่าน BUS ทั้งไปและกลับ

ส่วนประกอบต่อไปจะเรียกว่า RAM หรือ Random access memory (แปลว่า memory ที่เข้าถึงได้แบบ random หรือเท่าเทียมกัน) มีหน้าที่จำ โดย RAM เป็นช่องจำนวนมากสำหรับเก็บข้อมูลเช่น RAM 4 GB ก็จะมี 4 พันล้านช่อง ไม่ว่าจะ access เข้าในช่องไหนก็จะใช้เวลาเท่า ๆ กัน (ไม่เหมือน CD-ROM ที่ต้องหมุนก่อนเพื่อให้ access เข้าได้ตามช่องที่กำหนด) ซึ่ง RAM จะเชื่อมต่อกับ BUS เหมือนกัน

ส่วนอื่น ๆ ที่เหลือนอกจาก CPU กับ RAM จะถูกเรียกรวม ๆ กันว่า I/O ย่อมาจาก input output unit ถ้าพิจารณาจาก keyboard , mouse , หน้าจอที่มาต่อรวมกันเป็นคอมพิวเตอร์แล้ว keyboard กับ mouse ก็จะเป็น input คือนำเข้าข้อมูลจากมนุษย์ ส่วนหน้าจอ (หรือลำโพง เครื่อง printer แขนกล) จะเป็น output ส่งกลับออกไป

ข้อมูลจะไหลจาก keyboard เข้าไปใน RAM เพื่อจำหรือรับตัวเลขจาก keyboard เข้าไปใน CPU เพื่อคิดหาผลลัพธ์ก่อนและค่อยไหลเข้าไปใน RAM

1. **ทำไมต้องมีคอมพิวเตอร์**

การทำงานของสมองมนุษย์มีข้อจำกัดจากการจำ (เช่นการจำตัวเลข 3 5 7 9 5 4 5 6 8 5 3 2 ซึ่งบางคนก็จำได้แต่เมื่อเวลาผ่านไปนาน ๆ ก็จะเริ่มลืมแล้ว) และการคำนวณ (เช่นการหาผลลัพธ์ของ 235643 \* 8723999983ภายใน 1 วินาที) แต่คอมพิวเตอร์สามารถจำได้นานเป็นปีและสามารถคำนวณได้รวดเร็วมาก มนุษย์จึงต้องให้คอมพิวเตอร์ช่วยจำ (กรณีนี้โทรศัพท์มือถือก็เป็นคอมพิวเตอร์) และคิดแทนมนุษย์ (เช่นการเดิน การวิ่ง การยิงปืนในเกม)

1. **การเขียนโปรแกรมคืออะไร**

ในการที่คอมพิวเตอร์จะทำงานได้ต้องมีสิ่งที่เรียกว่า hardware กับ software

Hardware คือสิ่งที่เป็นตัวเครื่อง ส่วน software คือโปรแกรมคือสิ่งที่อยู่ข้างในคอมพิวเตอร์ ถ้าเทียบกับมนุษย์ แขน ขา มือ สมอง ของมนุษย์คือ hardware ส่วนการคิดของมนุษย์คือ software การคิดที่ต่างกันทำให้มนุษย์ต่างกัน เครื่องใช้ไฟฟ้าเช่นโทรศัพท์มือถือ,ตู้เย็น,microwave,remote ก็มี software แฝงอยู่

การเขียนโปรแกรมจึงเป็นการเอา hardware มาทำให้สามารถทำงานได้โดยการเขียนชุดคำสั่งลงไป

1. **ประวัติศาสตร์ของคอมพิวเตอร์**

ในช่วงสงครามโลกครั้งที่ 2 มนุษย์ต้องการอุปกรณ์คำนวณเพื่อใช้ในการทำสงคราม

คอมพิวเตอร์ในปัจจุบันถูกสร้างขึ้นตามรูปแบบของ Turing machine ซึ่ง Turing machine ถูกคิดขึ้นโดย Alan Mathison Turing (ผู้ให้กำเนิดคอมพิวเตอร์) นักคณิตศาสตร์ชาวอังกฤษ ผู้ที่สามารถแก้รหัส Enigma ซึ่งเป็นรหัสลับที่ฝ่ายเยอรมันใช้สื่อสารกันได้โดยวิวัฒนาการของฝั่ง hardware จะเป็น relay > หลอดสุญญากาศ > transiter > วงจรรวม > CPU

แต่สำหรับฝั่ง software นั้นจะเกิดขึ้นจากในช่วงสงครามโลกครั้งที่ 2 เวลาที่ต้องการยิงปืนใหญ่ก็จะต้องคำนวณว่าจะต้องตั้งปืนที่มุมเท่าใด ใส่ดินปืนเท่าใด ทิศทางลมเป็นอย่างไรให้ยิงลงไปที่ตำแหน่งของศัตรู สหรัฐอเมริกาจึงสร้างตัวคิดคำนวณขึ้นมาเป็นคอมพิวเตอร์ยุคแรกและคอมพิวเตอร์ยุคแรกนี้ต้องใช้กับบัตรเจาะรูที่เป็นรหัส 0 กับ 1 เช่นหากต้องการบวกเลขก็ต้องใช้ machine code (หรือ 0 กับ 1) โดยกำหนดว่าให้ 0011 เป็นการบวก , 0110 เป็นการลบ ซึ่งภาษา machine code เป็นภาษาที่เข้าใจได้ยาก มนุษย์จึงสร้างสิ่งที่เรียกว่าภาษา Assembly โดยเป็นการกำหนดคำว่า add ให้เป็น 0011100 ซึ่งมีความหมายให้บวก แต่ภาษา Assembly ก็ไม่สามารถแก้ไขปัญหาได้มากนักและไม่สามารถลดการเขียน code คำสั่งได้มากนัก จึงมีผู้พัฒนาต่อโดยเปลี่ยนจากคำว่า add ให้เป็นเครื่องหมาย + แล้วเปลี่ยนโครงสร้างเป็น add a , b store c หมายถึงบวกค่า a กับ b แล้วเอาไปเก็บใน c

แล้วต่อมาก็มีผู้พัฒนาภาษาขึ้นมาใหม่อีกเรียกว่าภาษา Basic แล้วกำหนดโครงสร้างภาษาให้เป็น c=a+b เพื่อให้ใกล้เคียงกับภาษามนุษย์มากขึ้น (หรือเรียกว่าภาษาระดับสูง) และต่อมาก็มีผู้พัฒนาภาษา Basic แล้วเปลี่ยนชื่อให้เป็นภาษา C ซึ่งชื่อ C มาจากการเรียงต่อมาจาก Assembly ที่มีสกุลไฟล์เป็น .A และ Basic ที่มีสกุลไฟล์เป็น .B

ภาษา C จะมีสิ่งที่เรียกว่า function ซึ่งทำให้มนุษย์สามารถลดการเขียน code ลงได้มากทำให้ภาษา C ได้รับความนิยมเป็นอย่างมากและเมื่อได้รับความนิยมอย่างมากทำให้มีผู้พัฒนาภาษา C ต่อมาอีกจนต่อมากลายเป็นภาษา C++ (เพิ่มเรื่อง OOP) และจาก C++ ก็มีผู้พัฒนาต่อไปเป็นภาษา JAVA แล้วต่อมา Microsoft ก็เอาภาษา JAVA มาปรับปรุงบางส่วนจนเกิดเป็นภาษา C# และเอาภาษา Basic มาปรับปรุงบางส่วนเช่นกันจนเกิดเป็นภาษา Visual Basic (ปัจจุบันก็ถูกพัฒนาต่อมาเป็น VB.NET)

โดยสรุปแล้วภาษาถูกพัฒนาขึ้นเพื่อแก้ไขปัญหาจากภาษาเก่า ๆ และเพื่อการตลาด

1. **การเขียนโปรแกรมต้องรู้อะไรบ้าง**

ต้องรู้ 4 อย่างคือ

1. คณิตศาสตร์ (ที่ไม่ซับซ้อน) ระดับมัธยมปลาย
2. ภาษาอังกฤษ
3. เวลาเรียน
4. ทำการบ้าน

สิ่งที่จะทำให้ผู้เรียนเขียนโปรแกรมเป็นจะต้องรู้

1. เรื่องภาษา ซึ่งผู้เรียนจะใช้พลังงาน 5%
2. Algorithm ซึ่งผู้เรียนจะใช้พลังงาน 30%
3. การศึกษา library (เพราะผู้เรียนจะไม่เขียนใหม่ตั้งแต่ต้นแต่ให้ใช้ต่อของที่คนอื่นคิดมาแล้ว NASA ก็ไม่เริ่มจากการไปนั่งใต้ต้น apple) ซึ่งผู้เรียนจะใช้พลังงาน 30% (library คือ code ที่คนอื่นคิดมาแล้ว) เพราะความรู้ในโลกนี้เกิดจากกระบวนการเรียนรู้ที่สะสมต่อเนื่องกันมา (เป็นภาษาอังกฤษ) ตัวอย่างเช่นทฤษฎีการเคลื่อนที่ของดาวต่าง ๆ ก็ถูกคิดต่อเนื่องกันมาโดย NICOLAUS COPERNICUS > JOHANNES KEPLER > GALILEO GALILEI > SIR ISAAC NEWTON การสร้างโปรแกรมก็เช่นกัน
4. IDEA ซึ่งผู้เรียนจะใช้พลังงาน 35%

หากอยากเขียนโปรแกรมเก่งก็ต้อง “ฝึกเยอะ ๆ” 10,000+ ชั่วโมง

BILL GATE ฝึกเขียนโปรแกรมตั้งแต่อายุ 16 ปี ทุกวัน วันละ 8-10 ชั่วโมงจนถึงอายุ 21 ปี รวม ๆ แล้วก็ประมาณ 4,000+ ชั่วโมง ซึ่งถ้านับจนถึงช่วงเวลาทำงานกับตั้งบริษัท Microsoft ด้วยก็มากกว่านั้นอีก

TIGER WOOD ตีกอล์ฟตั้งแต่อายุ 3 ปีจนถึง 16 ปี รวม ๆ แล้ว 10,000+ ชั่วโมงก่อนที่จะเริ่มเล่นกอล์ฟเป็นอาชีพ

1. **ภาษา**

การเขียนโปรแกรมคือการสั่งให้คอมพิวเตอร์ทำงานให้แทนมนุษย์ และมนุษย์ก็ต้องสอนคอมพิวเตอร์ก่อนโดยการใช้ภาษา ภาษาจะมี 2 อย่างคือ 1 คำศัพท์ 2 ไวยากรณ์ ตัวอย่าง ภาษา C , C++ , C# , JAVA , PYTHON , VB.NET , PHP แต่ละภาษาก็มีจุดเด่นต่างกันไปเช่น C , C++ ใช้ในโรงงานที่ต้องมี performance สูง ๆ ได้ดีแต่ใช้ยาก

คนหนึ่งคนพูดภาษาไทยได้ พูดภาษาอังกฤษได้ พูดภาษาอื่น ๆ ให้คนอื่นเข้าใจได้แต่คอมพิวเตอร์ไม่เข้าใจเพราะคอมพิวเตอร์รู้จักแต่ 0 กับ 1 วิธีสื่อสารกับคอมพิวเตอร์จะมีหลายวิธีเช่น ให้คนไปเรียน machine code คือท่อง 0 1 ว่าคืออะไรแต่การทำแบบนี้คนก็ไม่ไหว คนก็เลยคิดภาษากลางระหว่าง 0 1 กับภาษาคนขึ้นมาเช่น ภาษา JAVA ที่จะถูกนำไป compile (compile คือการแปลภาษาคอมพิวเตอร์ให้เป็น machine code 0 1 ทีเดียวทั้งหมด) เพื่อให้คอมพิวเตอร์เข้าใจโดยตัว compiler จะต่างกันออกไปในแต่ละภาษาเช่น JDK , .NET FRAMEWORK (\*\* ยกเว้น PYTHON ใช้เป็น interpreter แทนคือการ compile ทีละบรรทัด ทำให้หาข้อผิดพลาดง่ายแต่ช้า)

Main

การเขียนโปรแกรมคอมพิวเตอร์ไม่ได้มีแต่เรื่องของภาษาอย่างเดียว เช่นมีเรื่อง architecture , network , distributed system , os (operating system) การรู้เรื่องพวกนี้ทำให้สามารถเขียนโปรแกรมได้ดีขึ้น การเขียนโปรแกรมโดยที่ไม่รู้เรื่องอื่นก็รันผ่านเหมือนกันแต่พอเกิดปัญหาจะแก้ไม่ได้หรือไม่รู้ว่าจะต้องใช้เวลาแก้นานเท่าใด คุ้มค่ากับการลงทุนหรือไม่ นอกจากนี้ยังทำให้ตื่นเต้นและตามกระแสไปตามการตลาดของผู้ขาย

เช่น ระบบปฏิบัติการ UNIX หรือ micro service ที่เคยเป็นที่นิยมอยู่ช่วงหนึ่งทั้ง ๆ ที่ไม่ใช่แนวคิดที่ใหม่อะไรเลย

Course นี้จะ

1. เป็นพื้นฐานของการเขียนโปรแกรม
2. เวลาเกิดปัญหาก็สามารถแก้ได้
3. สามารถไปศึกษาเทคโนโลยีใหม่ ๆ ต่อได้อีก

***ความรู้เบื้องต้นเกี่ยวกับคอมพิวเตอร์***

คอมพิวเตอร์เป็นสิ่งที่มีบทบาทมากต่อทุกอาชีพ เช่น พนักงานธนาคารก็ใช้ AI หรือ machine learning ดูว่าจะปล่อยกู้ให้ลูกหนี้หรือไม่ , การทหารที่ใช้ drone ดูตำแหน่งศัตรู , การซื้อสินค้าผ่าน internet , การ work from home และมีแนวโน้มจะมากขึ้นในอนาคต สมัยก่อนคอมพิวเตอร์จะมีขนาดใหญ่มาก ราคาแพงมาก และอยู่ในห้องใหญ่ ๆ หรือห้อง lab เท่านั้นแต่จนถึงตอนนี้ขนาดก็เล็กลงจนเท่าโทรศัพท์มือถือ ราคาก็ถูกลงมาก มีคนเข้าถึงได้มากซึ่งทั้งหมดนี้เกิดขึ้นจากการออกแบบของวิศวกรคอมพิวเตอร์ทั้งสิ้น

คอมพิวเตอร์เป็นอุปกรณ์ในการ process ข้อมูลแต่ก็มีอย่างอื่นที่ process ข้อมูลได้เหมือนกันเช่น cell ของมนุษย์ในการกำจัดเกลือหรือน้ำตาลส่วนเกินออกจากเลือดหรือต้นไม้ที่สามารถวิวัฒนาการให้ใบอยู่สูง ๆ เพื่อไม่ให้สัตว์มากินแล้วสัตว์ก็วิวัฒนาการให้ตัวสูงขึ้นเพื่อตามไปกิน การวิวัฒนาการก็เป็นการ process ข้อมูลเหมือนกัน

แต่สำหรับคอมพิวเตอร์แล้ว การ process ข้อมูลจะทำผ่าน algorithm (algorithm เป็นชื่อนักคณิตศาสตร์ชาวเปอร์เซีย) ซึ่ง algorithm คือการคิดหรือทำอะไรบางอย่างเป็นขั้นตอน algorithm ต้องการ input (ซึ่งอาจมีหลาย input ได้) เมื่อ input ผ่าน algorithm ก็จะกลายเป็น output สำหรับกรณีของ cell มนุษย์แล้ว input ก็จะเป็นปริมาณน้ำตาลหรือเกลือ ความจริงแล้ว cell ก็ไม่รู้ว่าจะต้องทำอย่างไรกับน้ำตาลหรือเกลือที่เยอะขึ้นแต่จะมีสิ่งที่ถูกบันทึกไว้อยู่แล้วคือ DNA บอกว่าต้องกำจัดส่วนที่เกินกว่าที่ต้องการออก (สำหรับคอมพิวเตอร์คือ memory) เชื้อ virus ที่ระบาดอยู่ก็เกิดจาก DNA หรือ RNA ที่สั่งให้ cell copy ตัวเองแล้วแพร่กระจายออกไป (เหมือนเป็นการขยายพันธุ์ตามปกติ)

**DATA กับ INFORMATION**

DATA หรือ RAW DATA คือข้อมูลดิบเป็นข้อเท็จจริงที่มีการรวบรวมไว้ อาจเป็นตัวอักษร รูป เสียง ภาพเคลื่อนไหวที่ยังไม่ได้ทำอะไร ต้องถูกนำไปผ่าน algorithm แล้วออกมาเป็น INFORMATION ตัวอย่างของ RAW DATA จะเป็นรายได้ของประชากรทั้งประเทศ (ซึ่งก็ใช้ไม่ค่อยได้)

INFORMATION หรือสารสนเทศ คือข้อมูลที่เอามาวิเคราะห์แล้ว มีการจัดเรียง แปรรูป ประมวลผล มีความหมายและเอาไปทำอย่างอื่นต่อได้ ตัวอย่างของ INFORMATION จะเป็นรายได้เฉลี่ยของประชากรทั้งประเทศหรือรายได้ที่มากที่สุด น้อยที่สุดหรือตามกลุ่ม สารสนเทศอาจจะกลายไปเป็น DATA ของงานอื่นก็ได้

การประมวลผลข้อมูลของสารสนเทศจะใช้คอมพิวเตอร์ซึ่งจะมีตั้งแต่จัดเรียง แบ่งกลุ่ม หาค่ากลาง หาค่าสูงสุดต่ำสุด ขึ้นอยู่กับว่าใส่สูตรอะไรเข้าไป

ในธุรกิจก็มีการนำคอมพิวเตอร์มาช่วยให้ข้อมูลเพื่อตัดสินใจแทน

ซึ่งสมัยก่อนจะเป็นแบบนี้

ICT > ข้อมูลทางธุรกิจ > process > information > คนดู > การตัดสินใจ

แต่สมัยใหม่จะเป็นแบบนี้

ICT > ข้อมูลทางธุรกิจ > AI > การตัดสินใจ

AI คือ Artificial Intelligence หรือ software ที่มนุษย์เขียนไว้แล้วว่าถ้าข้อมูลมาเป็นแบบนี้จะให้ทำอย่างไรต่อไปเช่น คนก็จะมีข้อมูลของคนเช่นประวัติการชำระหนี้ อาชีพ เงินเดือน อายุ เพศ สมัยก่อนก็จะเอาข้อมูลพวกนี้ไปให้คนพิจารณาและอนุมัติแต่สมัยใหม่จะใช้ AI พิจารณาและอนุมัติแทน แล้ว AI ก็จะเรียนจากข้อมูลจริงที่เรียกว่า machine learning หรือสมัยก่อนเมื่อจะถอนเงินก็ต้องไปที่ธนาคารแต่สมัยนี้ใช้ app แทนเพื่อประหยัดเงิน

สรุปแล้ว คอมพิวเตอร์คืออุปกรณ์ที่ใช้แก้ปัญหาต่าง ๆ ด้วยคณิตศาสตร์

**ประวัติศาสตร์ของคอมพิวเตอร์**

เราเรียนรู้ประวัติศาสตร์เพื่อเข้าใจปัจจุบัน เราเข้าใจปัจจุบันเพื่อทำนายอนาคต นักเขียนโปรแกรมไม่เขียนโปรแกรมเพื่อใช้ในปัจจุบันแต่เพื่อใช้ในอนาคต ตัวอย่างเช่น YouTube ที่ถูกสร้างขึ้นมาในสมัยที่ internet ยังเป็นโมเดมอยู่เพื่อดักหน้าความนิยมใน internet

คอมพิวเตอร์มีลักษณะเด่นดังนี้

* ความเป็นอัตโนมัติ คอมพิวเตอร์สามารถจัดเก็บข้อมูลในรูปแบบของสัญญาณไฟฟ้าหรือ binary system (คือ 0 หรือ 1) และประมวลผลโดยอัติโนมัติตามคำสั่งที่ถูกเก็บไว้ในคอมพิวเตอร์
* ความเร็ว คอมพิวเตอร์สามารถบวกเลข (หรือคำนวณทางคณิตศาสตร์อื่น ๆ) ได้เร็วกว่าคนมาก
* ความถูกต้องและแม่นยำ หากให้คนบวกเลขหรือคูณเลขก็อาจจะมีผิดบ้างแต่คอมพิวเตอร์จะแม่นยำกว่ามากหรือให้คนจำเลขโทรศัพท์ คนก็อาจจะจำไม่ได้แต่คอมพิวเตอร์จำได้
* ความน่าเชื่อถือ ข้อมูลที่ได้จากการประมวลผลของคอมพิวเตอร์จะน่าเชื่อถือและนำไปประยุกต์ใช้ได้
* การจัดเก็บข้อมูล คอมพิวเตอร์สามารถจัดเก็บข้อมูลได้หลายรูปแบบ (ตัวเลข ตัวอักษร รูปแบบ เสียง)
* ทำงานซ้ำ ๆ ได้ ถ้าให้คนบวกเลข 2,000 ครั้งก็เริ่มผิดแล้ว ในยุคสงครามโลกเวลาจะยิงปืนใหญ่ใส่ศัตรูก็ต้องใช้คนคำนวณโดยใช้กระดาษกับปากกา
* การติดต่อสื่อสาร คอมพิวเตอร์สามารถติดต่อสื่อสารระหว่างกันได้ (เช่นผ่านสาย LAN , ผ่าน internet)

ในสมัยก่อน มนุษย์ต้องการอุปกรณ์บางอย่างมาทำงานแทนเพราะมนุษย์ต้องมีการคำนวณตลอดเยอะมากตั้งแต่การใช้นิ้วมือนับเลข ใช้หินนับเลข ทำบัญชี คิดดอกเบี้ยหรือนักบาสเก็ตบอลที่กำลังจะรับลูกบาสที่ถูกส่งมาก็จะต้องมีการประมาณการว่าลูกบอลจะไปทางไหนต่อ ซึ่งสมองก็จะมีการคำนวณให้โดยที่มนุษย์ไม่รู้ตัว การคำนวณทำให้มนุษย์เข้าใจโลกมากขึ้นว่าสิ่งต่าง ๆ ดำเนินการไปอย่างไร สมการทางฟิสิกส์เล็ก ๆ สามารถทำให้มนุษย์สามารถเข้าใจอดีตและทำนายอนาคตได้และสามารถใช้แทนการบรรยายตัวอักษรยาว ๆ ได้

นอกจากนี้ยังมีเรื่อง Algorithm ที่ดีและไม่ดีตัวอย่างเช่นมีคน ๆ หนึ่งอยู่ในบ้านที่มีหลายคนอยู่อาศัย คนในบ้านชอบกินและไม่ชอบกินสิ่งที่แตกต่างกัน คน ๆ นี้ก็ต้องทำอาหารที่ทุก ๆ คนพอกินได้แบบนี้เรียกว่าเป็น Algorithm ที่ดี ส่วนสิ่งที่ซับซ้อนขึ้นไปอีกก็จะเป็น Machine learning ที่จะเป็นการหากฎทางคณิตศาสตร์จากข้อมูลที่มีอยู่โดยให้คอมพิวเตอร์เรียน คอมพิวเตอร์จึงเป็นเรื่องทางคณิตศาสตร์ทั้งสิ้น

คอมพิวเตอร์ที่สมบูรณ์จะทำได้ 3 อย่างคือ

* Arithmetic (การบวก ลบ คูณ หาร)
* Logic (And Not Or)
* Control (If Else Loop)

คนในสมัยก่อนจึงต้องการสร้างคอมพิวเตอร์ขึ้นมาช่วยคำนวณและในคอมพิวเตอร์ก็จะเป็นการคำนวณทั้งหมดเช่นตำแหน่งในจอที่เป็นจุดพิกัดแกน x , y

วิวัฒนาการของคอมพิวเตอร์จะแบ่งออกเป็น 4 ยุคคือ

1. ยุคก่อนเครื่องจักรกล
2. ยุคเครื่องจักรกล
3. ยุคเครื่องจักรกลระบบอิเล็กทรอนิกส์
4. ยุคเครื่องอิเล็กทรอนิกส์

**ยุคก่อนเครื่องจักรกล**

จะเป็นการนับเลขด้วยมือ , ก้อนหิน , ใช้ salamis tablet (อุปกรณ์ช่วยนับที่เวลาใช้ก็เอาหินมาวาง ใช้ในตอนที่ซื้อขายสินค้า) , abacus , Napier bones , slide rule (โรงไฟฟ้านิวเคลียร์ทุกโรงที่ยังเปิดดำเนินการอยู่ก็ยังใช้ slide rule หรือเครื่องบิน black bird ก็ยังใช้ slide rule อยู่)

ตัวอย่าง slide rule

![รูปภาพประกอบด้วย ข้อความ, มาตราส่วน, อุปกรณ์, ไม้วัด

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RE6RXhpZgAATU0AKgAAAAgABAE7AAIAAABBAAAISodpAAQAAAABAAAIjJydAAEAAAAuAAARBOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAOC4iuC4suC4meC4meC4l+C4o+C5jCDguYDguKvguKXguLfguK3guIfguJvguKPguLDguYDguKrguKPguLTguJAAAAAFkAMAAgAAABQAABDakAQAAgAAABQAABDukpEAAgAAAAM2OQAAkpIAAgAAAAM2OQAA6hwABwAACAwAAAjOAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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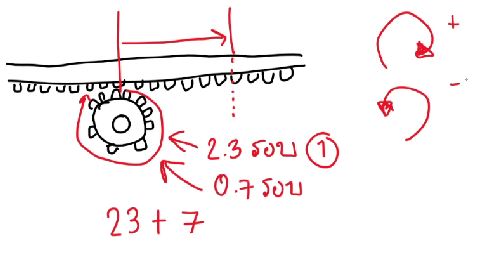
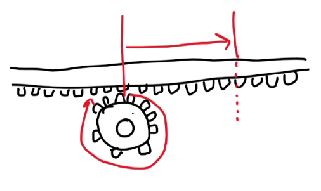
จะมีแถว K,A,B,L,C,D ตัวอย่างการบวกเลขเช่น 2+3 ก็จะใช้แถว C กับแถว D โดยการเลื่อนเลข 1 ในแถว C ให้ไปอยู่แถวเดียวกันกับเลข 2 ในแถว D (วงกลมแดง) แล้วไปดูในเลข 3 ของแถว D (ซึ่งจะตรงกับเลข 5 ของแถว C)

ส่วนการคูณเช่น 2\*3 ก็จะใช้แถว C กับ D เหมือนกันโดยการเลื่อนเลข 1 ในแถว C ให้ไปอยู่แถวเดียวกันกับเลข 2 ในแถว D เช่นกัน แต่จะไปดูในเลข 3 ของแถว C แทน (ซึ่งจะตรงกับเลข 6 ของแถว D)

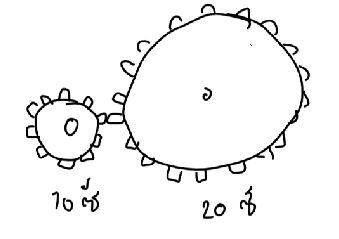
การจับคู่ของแต่ละแถวจะแสดงการคำนวณที่ต่างกัน

**ยุคเครื่องจักรกล**

จะเป็นยุคที่เริ่มใช้ฟันเฟืองหลายชิ้นมาขบกันแล้วหมุนแทนการคำนวณตัวอย่างเช่น Calculating clock , Pascaline calculating , Leibniz Wheel , Difference engine โดยมีหลักคือใช้เฟืองคำนวณ

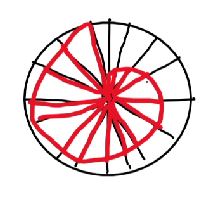
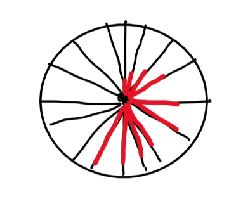
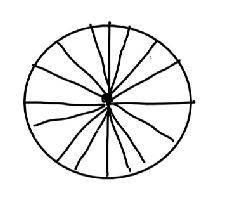


หากเฟืองหมุนไป 1 รอบ ส่วนข้างบนก็หมุนไปเท่ากัน



หากเฟืองไม่เท่ากัน ก็จะเป็นการคูณหาร (จากรูปภาพหากหมุนเฟืองเล็ก 2 รอบ เฟืองใหญ่ก็จะหมุน 1 รอบ จะได้ผลลัพธ์เท่ากับ ½ ของเฟืองเล็ก)

หรือเป็นลูกเบี้ยวก็ใช้หลักแบบนี้เหมือนกัน

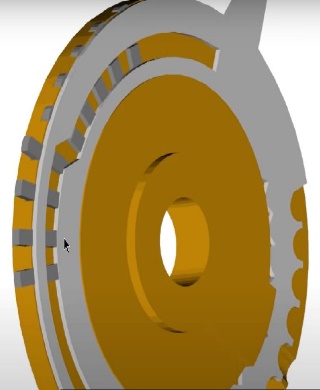
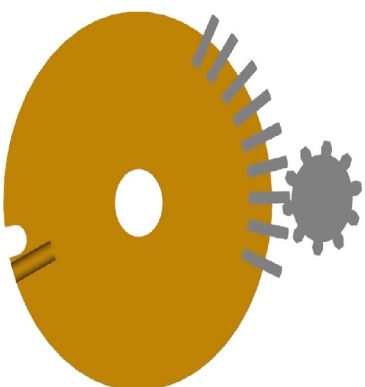
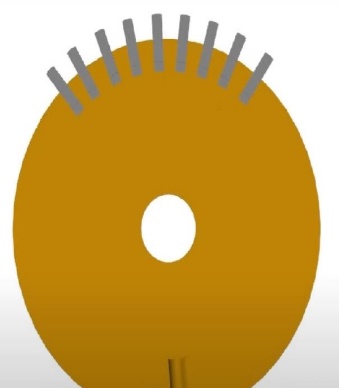
![รูปภาพประกอบด้วย ข้อความ

Description automatically 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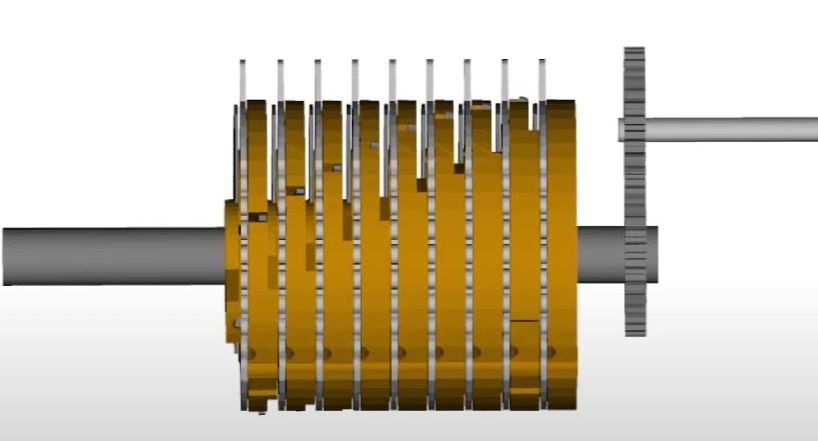
ลูกเบี้ยวจะถูกแบ่งออกเป็น 16 ส่วน แล้วก็วัดโดยขยับ 1 ส่วน , 2 ส่วน , 3 ส่วนจนถึง 16 ส่วน (ตามเส้นแดง) แล้วตัดเหล็กให้วนเป็นรูป แล้วใช่สปริงแท่งกดลงมา เมื่อหมุนเหล็กก็จะทำให้สปริงแท่งเลื่อนขึ้นลงได้แล้วก็จะได้เป็นfunction f(x) = ระยะทาง ตัวอย่างก็เช่น sin(x) cos(x)

ตัวอย่าง Leibniz Wheel

รูปภาพประกอบด้วย ในอาคาร

Description automatically generated

จะเห็นว่ามีแท่งทั้งหมด 9 แท่ง ทั้ง 9 แท่งจะถูกนำไปหมุนกับฟันเฟือง เมื่อหมุนผ่านฟันเฟืองจนหมดก็จะได้ 9 ซึ่งสามารถปรับได้ว่าจะให้มีกี่แท่ง

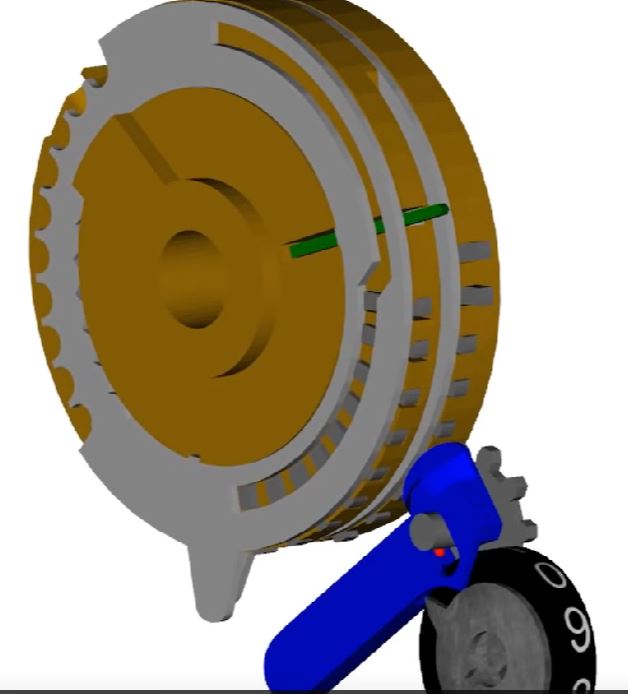


เมื่อจะบวกเลขก็ต้องใช้หลาย ๆ แท่งมาต่อกัน

![รูปภาพประกอบด้วย ข้อความ

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RE6RXhpZgAATU0AKgAAAAgABAE7AAIAAABBAAAISodpAAQAAAABAAAIjJydAAEAAAAuAAARBOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAOC4iuC4suC4meC4meC4l+C4o+C5jCDguYDguKvguKXguLfguK3guIfguJvguKPguLDguYDguKrguKPguLTguJAAAAAFkAMAAgAAABQAABDakAQAAgAAABQAABDukpEAAgAAAAMxMQAAkpIAAgAAAAMxMQAA6hwABwAACAwAAAjOAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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P5YrYh+FxKg3GpBT3VI8/1oA89qxYzrbX0M8gyqNkj1r1G3+HOhqmJlmlb+95hFXU8DeHY/wDmHK3u0r/40AeezeLZWjURwjeHJLk8svZfpVaG/wBV1BmWC1+1AsSoMPmbT7ZHFetW+h6XaACCxgQAYGVz/OrsaRQj92EjH+yAKAPIotE8VTzedb2lzEwG0bcRAD2HFWU8F+Kbxj9q3JxjMtwG/kTXqvmKOjA/jTTMooA86tvhjfFx9rvoVjxyI8k/yrVtvhlpyOrTXdxKO6cAGuu8/HQCkM7fw8UAZMPgnQICpOnq5H/PRi2fwq7H4e0WLHl6VZAjkEwLkfjipzNIf4jSeY/qaALCQQRKBDGkf+6oFO81F6mqeSe9FAFrz0HfP4UhuR/CDVbNFAExnYnjH5Uhmcjrj6VFmlzQA7eT3NITnrzTc0ZoAdmjNNzRmgB2aM03NGaAHZozTc0ZoAdmjNNzRmgB2aM03NGaAHZozTc0ZoAdmjNNzRmgB2aM03NGaAHZrsvhvCG1ieY5ykW0fif/AK1cXmvQPhpCRHeTEEAkKDQB3+aM03PvRmgB2aKbmigD5UN4B0Qn3Jppv8f3R+NYbEleSTUbkheDQAmo3H2nUNw6DArr5mI0cf8AXJf5Vwo/14+tdldH/iVn/rmP5CgDz/W/+Qzcf739BVCr+tf8hef/AHh/IVQoAKKKKACiiigArpNN8Z3enaXFZC2t51gyYWlTJQk54/GubooAsX17PqN49zduXlc5JqvRRQACiiigAooooAKACelFSR/d/GgBmxvSjY3pU1FAEOxvSjY3pU1FAEOxvSjY3pU1FAEOxvSjY3pU1FAEOxvSjY3pU1FAEOxvSjY3pU1FAEOxvSjY3pU1FAEOxvSjY3pU1FAEOxvSjY3pU1FAEOxvSjY3pU1FAEOxvSuj8P6nHpt1byOSApBbrWFVqIcCgDrPE2tWV9qge2l3oqYDbSP5ipfDmu21szxzT7UPI+Rj/IVyL/fqay/11AHo58Q6PIcm82t6eU/+FR/8JHpan/j6/wDIb/4Vxkg4qNvu0AeixeK9HCjN3z/1zf8AwqdfFmi4/wCPz/yE/wDhXmS1IKAPTovFehjlr7/yC/8AhVXUvFukvAyw3mSf+mT/AOFee1FN0oAwLzMl9O68hpGIP41Dsb0qeT/WN9TSUAQ7G9KNjelTUUAQ7G9KNjelTUUAQ7G9KNjelTUUAQ7G9KNjelTUUAQ7G9KNjelTUUAQ7G9KNjelTVbgRSvKg/UUAZ2xvSnCGQ9EJ+ldDEihRhQPwqSgDn47CeTouPrWhZ6Cs+ftV/Faj3Rm/kK0KKACHwvpRb/SPECgf7Fo5/nV628N+F45M3OszTr/AHRbsmf0NUfWkNAHS21h4ItmypL/APXRZG/pWvBqvha2/wBQIEPqts2f/Qa4PtTTQB6OPFOjAcXmB7RP/hQfFmjf8/n/AJCf/CvNs0UAekHxZo3/AD9/+Qn/AMKb/wAJdpH/AD8/+Q3/AMK85ooA9FPi7Su1zj/tm/8AhTT4s0s/8vn/AJDf/CvPKKAPQf8AhKdL/wCfz/yG/wDhSf8ACT6T/wA/f/kN/wDCvP6KAO//AOEm0j/n6/8AIb/4Uv8Awk+kf8/X/kN/8K8/ooA9A/4SfSP+fr/yG/8AhR/wk+kf8/X/AJDf/CvP6KAPQP8AhJ9I/wCfr/yG/wDhR/wk+kf8/X/kN/8ACvP6KAPQP+En0j/n6/8AIb/4Uf8ACT6R/wA/X/kN/wDCvP6KAPQP+En0j/n6/wDIb/4Uf8JPpH/P1/5Df/CvP6KAPQP+En0j/n6/8hv/AIUf8JPpH/P1/wCQ3/wrz+igD0D/AISfSP8An6/8hv8A4Uf8JPpH/P1/5Df/AArz+igD0D/hJ9I/5+v/ACG/+FH/AAk+kf8AP1/5Df8Awrz+igD0D/hJ9I/5+v8AyG/+FH/CT6R/z9f+Q3/wrz+igD0D/hJ9I/5+v/Ib/wCFH/CT6R/z9f8AkN/8K8/ooA9A/wCEn0j/AJ+v/Ib/AOFH/CT6T/z9f+Q3/wAK8/ooA9A/4SfSf+fr/wAhv/hR/wAJPpP/AD9f+Q3/AMK8/ooA9A/4SfSf+fr/AMhv/hR/wk+k/wDP1/5Df/CvP6cv3hQB33/CT6T/AM/X/kN/8KP+Em0n/n6/8hv/AIVyMEaZ+6v5VeACqMAD6UAdEPEWmN924Y/SJ/8ACrEWr6dIBm7Cf70T/wDxNcselJQB3Nvc6DJn7Rr8MPp/o0zZ/wDHa7Pw34y8IaDYGBtdEzM24sLSYf8AsteJ0UAfQv8AwtDwh/0F/wDyWm/+Io/4Wh4Q/wCgv/5LTf8AxFfPVFAH0L/wtDwh/wBBf/yWm/8AiKK+eqKAP//Z)

ถ้าจะกำหนดเลข 27 ก็หมุนเลขไปตามนั้น (เลขข้างล่างขวาเป็นผลลัพธ์สะสม accumulator ส่วนเลขล่างซ้ายจะเป็น counter คือตัวนับสำหรับคูณเลข)

![รูปภาพประกอบด้วย ข้อความ

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RE6RXhpZgAATU0AKgAAAAgABAE7AAIAAABBAAAISodpAAQAAAABAAAIjJydAAEAAAAuAAARBOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAOC4iuC4suC4meC4meC4l+C4o+C5jCDguYDguKvguKXguLfguK3guIfguJvguKPguLDguYDguKrguKPguLTguJAAAAAFkAMAAgAAABQAABDakAQAAgAAABQAABDukpEAAgAAAAM3MgAAkpIAAgAAAAM3MgAA6hwABwAACAwAAAjOAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAyMjowNjoyNyAxMzoxOTo1NgAyMDIyOjA2OjI3IDEzOjE5OjU2AAAACg4yDhkOGQ4XDiMOTA4gAEAOKw4lDjcOLQ4HDhsOIw4wDkAOKg4jDjQOEA4AAP/hC1NodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIyLTA2LTI3VDEzOjE5OjU2LjcxNTwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT7guIrguLLguJnguJnguJfguKPguYwg4LmA4Lir4Lil4Li34Lit4LiH4Lib4Lij4Liw4LmA4Liq4Lij4Li04LiQPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AAB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จะมีตัวทดเลขอยู่ที่ฟันเฟืองด้วย (คือการเปลี่ยนหลักหลังจากเลข 9 กลายเป็น 0)

ต่อไปเป็นตัวอย่างของเครื่องควบคุมการยิงปืนเรือ

โดยมีปัจจัยที่เกี่ยวข้องเช่น ทิศทางลม , องศาปืน , ระยะห่างของเรือ , ความเร็วของเรือ , ตำแหน่งของเรือของทั้งเราและเป้าหมาย การยิงแม่นหรือไม่ก็ขึ้นอยู่กับ input ที่คนใส่เข้าไป

รูปภาพประกอบด้วย ในอาคาร, เครื่องยนต์, แผงควบคุม

Description automatically generatedรูปภาพประกอบด้วย ดิสก์เบรก, แผงควบคุม, อุปกรณ์

Description automatically generatedรูปภาพประกอบด้วย ในอาคาร, ผนัง, อุปกรณ์อิเล็กทรอนิกส์, เก่า

Description automatically generated

จะใช้คนสี่คนในการ input ข้อมูลโดยการหมุนเพลาเพื่อให้สามารถใส่ค่าเป็นทศนิยมได้ (ซึ่งอุปกรณ์ก่อนหน้านี้จะทำได้เฉพาะจำนวนเต็ม)

รูปภาพประกอบด้วย ในอาคาร, อุปกรณ์

Description automatically generatedรูปภาพประกอบด้วย ในอาคาร

Description automatically generated

การหมุนไปทางขวาก็จะเพิ่มค่า ทางซ้ายก็ลดค่า หมุนครบแต่ละรอบก็จะเพิ่มหรือลดค่า 10

รูปภาพประกอบด้วย อุปกรณ์

Description automatically generatedรูปภาพประกอบด้วย ในอาคาร, เครื่องโลหะ, อุปกรณ์

Description automatically generated

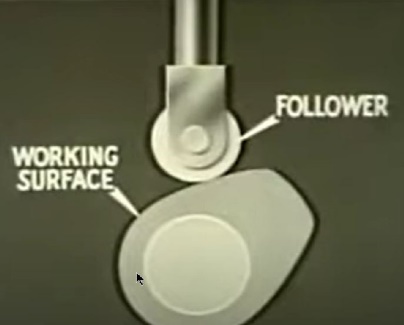
ฟันเฟืองจะถูกใช้เพื่อส่งค่าจากเพลาเป็นสัดส่วนตามขนาดของฟันเฟือง

ต่อไปจะเป็น CAMS

เครื่องมือนี้สามารถคำนวณให้เป็น function ได้

รูปภาพประกอบด้วย เครื่องโลหะ, อุปกรณ์

Description automatically generatedรูปภาพประกอบด้วย ในอาคาร

Description automatically generated

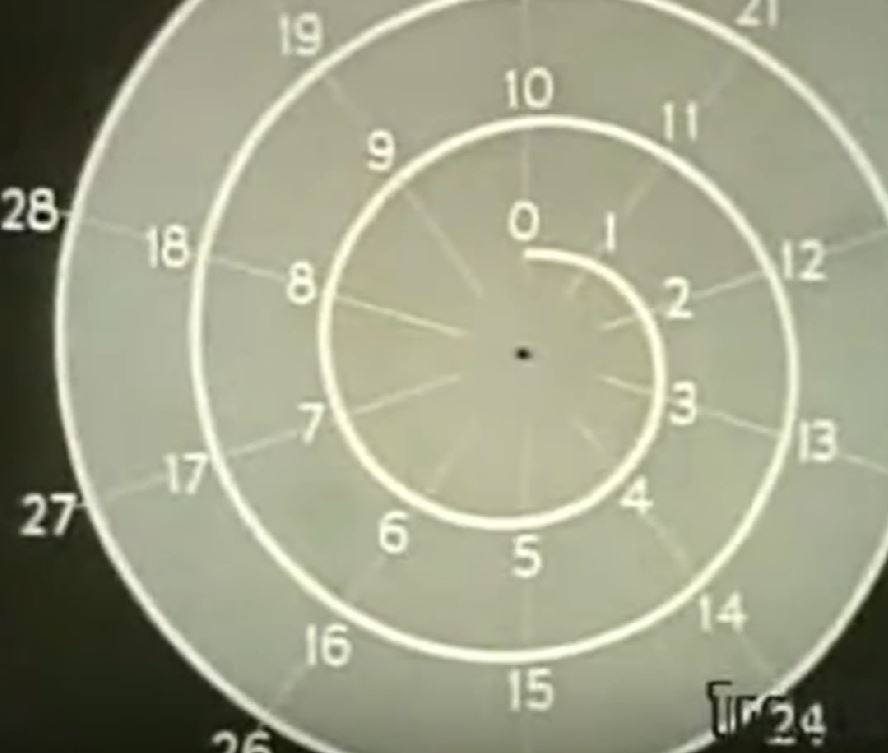
ส่วนบน (follower) สามารถขยับขึ้นลงได้และส่วนล่าง (working surface) สามารถหมุนและเปลี่ยนรูปร่างได้

รูปภาพประกอบด้วย ข้อความ

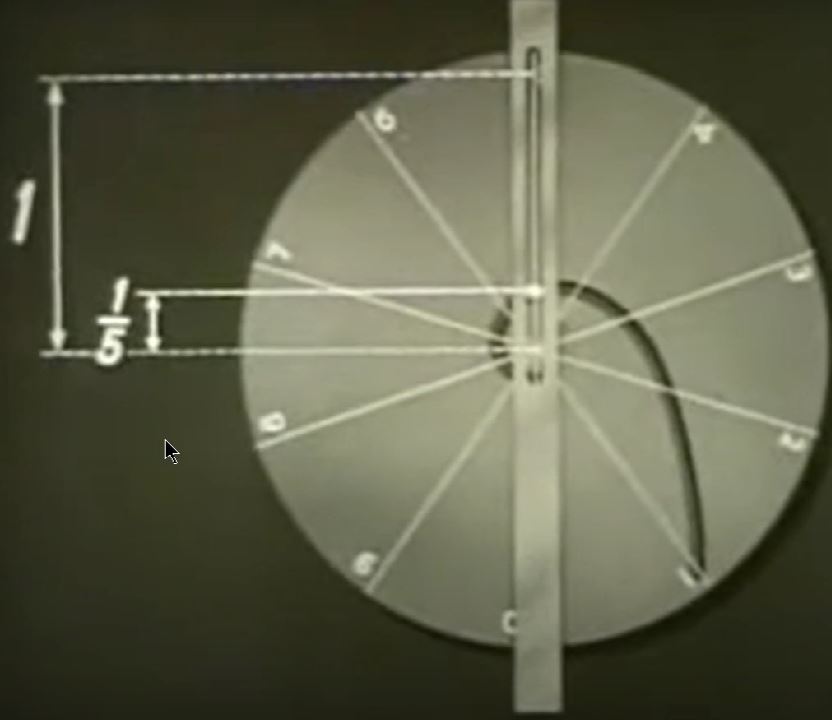
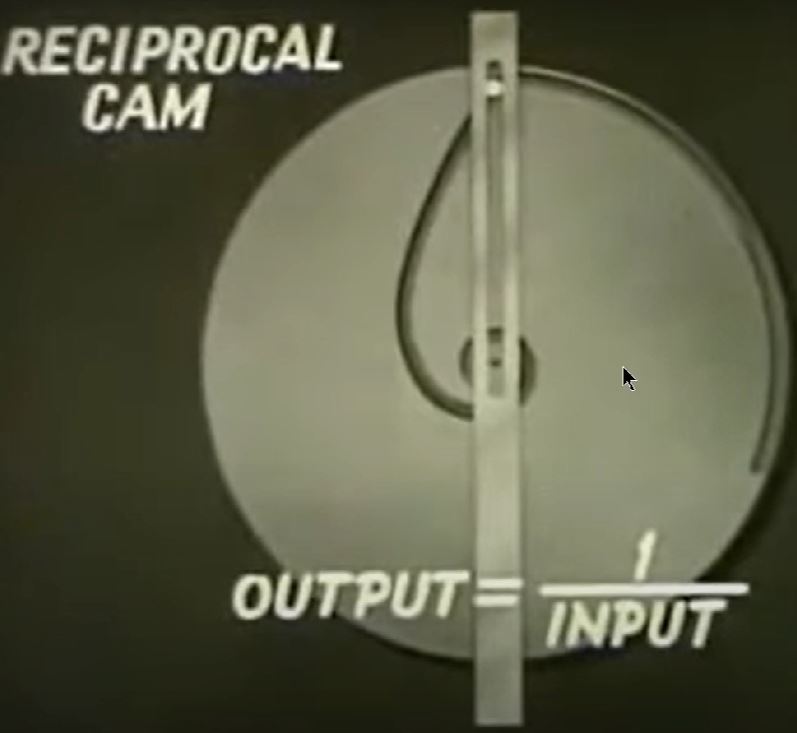
Description automatically generatedรูปภาพประกอบด้วย ข้อความ, อุปกรณ์

Description automatically generated

ส่วน working surface จะถูกแบ่งเป็น 10 ส่วน ถ้าต้องการให้ follower ได้มี function อย่างไรก็ต้องเปลี่ยนรูปแบบของ working surface ให้เป็นไปตามนั้น

![รูปภาพประกอบด้วย ข้อความ

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RE6RXhpZgAATU0AKgAAAAgABAE7AAIAAABBAAAISodpAAQAAAABAAAIjJydAAEAAAAuAAARBOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAOC4iuC4suC4meC4meC4l+C4o+C5jCDguYDguKvguKXguLfguK3guIfguJvguKPguLDguYDguKrguKPguLTguJAAAAAFkAMAAgAAABQAABDakAQAAgAAABQAABDukpEAAgAAAAMxOQAAkpIAAgAAAAMxOQAA6hwABwAACAwAAAjOAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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ข้อความ

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![รูปภาพประกอบด้วย ข้อความ, เครื่องโลหะ, อุปกรณ์

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RE6RXhpZgAATU0AKgAAAAgABAE7AAIAAABBAAAISodpAAQAAAABAAAIjJydAAEAAAAuAAARBOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAOC4iuC4suC4meC4meC4l+C4o+C5jCDguYDguKvguKXguLfguK3guIfguJvguKPguLDguYDguKrguKPguLTguJAAAAAFkAMAAgAAABQAABDakAQAAgAAABQAABDukpEAAgAAAAM3MgAAkpIAAgAAAAM3MgAA6hwABwAACAwAAAjOAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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![รูปภาพประกอบด้วย ข้อความ

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0oAcBmlxSCnUhigUopBTu1ABTlFIKctAC0uKSloELRRSUDP//Z)![รูปภาพประกอบด้วย ข้อความ

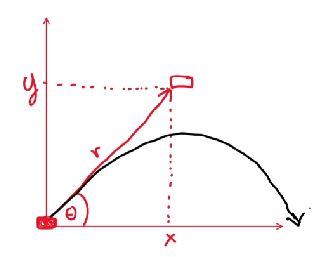
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เครื่องนี้จะสามารถเปลี่ยนพารามิเตอร์ของ CAMS ได้ (ซึ่งจะถูกใช้ในการเล็งยิงเครื่องบินของศัตรู)

![รูปภาพประกอบด้วย ข้อความ, อุปกรณ์

Description automatically 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ข้อความ

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หากจะยิงเครื่องบินก็จะต้องยิงดักหน้าทางที่เครื่องบิน (คือยิงสูงกว่ามุมองศาที่วัดระหว่างเรือกับเครื่องบิน) กำลังมุ่งไปไม่ใช่ยิงตามมุมองศาที่คำนวณได้ ยิ่งเครื่องบินอยู่ไกลก็ต้องยกยิงให้สูงขึ้นอีกเพราะมีเรื่อง projectile เข้ามาเกี่ยวด้วย ทั้งหมดนี้เป็นการ predict หรือทำนายอนาคตโดยใช้ บวก , ลบ , คูณ , หาร , square root , arctan , sin , cos , tan

เครื่องมือสำหรับวัดองศาเพื่อยิงเครื่องบินนี้เป็น specific purpose machine คือเป็นคอมพิวเตอร์เฉพาะเจาะจงใช้กับการยิงเครื่องบินเท่านั้น เอาไปคำนวณอย่างอื่นไม่ได้

ต่อมามีบุคคลหนึ่งที่มีชื่อว่า Charles Babbage (นักคณิตศาสตร์ชาวอังกฤษ) มีความคิดที่จะสร้างคอมพิวเตอร์ที่เป็น general purpose machine คือใช้คำนวณได้ทุกอย่างในโลกโดยที่ไม่ต้องเปลี่ยน hardware เช่นใช้ตัดต่อวิดิโอ ใช้ดูหนัง ใช้ทำงานส่งครูได้ในเครื่องเดียวกัน วิธีการสร้าง general purpose machine ก็จะต้องมี general purpose function โดยที่ general purpose function ก็มาจาก machine learning เพื่อทำนายอนาคต

![รูปภาพประกอบด้วย ข้อความ

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ให้เราใส่ข้อมูลเข้าไปแล้วให้คอมพิวเตอร์สร้าง function ขึ้นมา

Sin(x) มาจาก Taylor’s series

