

DO YOU KNOW WHAT THE MOBIUS CURVE IS ?

It is a strip or band that is twisted and wraps all the way around. Therefore, if an insect were to crawl around one end it would start back at the same point in which it began. Take a look at this picture by the famous artist M.C Escher.



References;

Mathematical & Physical Sciences Vol.
440 By: L. Mahadevan & Joseph B. Keller

Wikipedia

Cosmos magazine

Google.com picture images

MOBIUS CURVE

It is a closed curve but it is single so it is only one.



A Learning Community Project
UCCID1/Math 011

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Interesting Facts About

- The most commonly known mobius curve is the recycling symbol.
- It remains one piece even when it is changed into a square.
- A mathematician named F.A Mobias discovered it in the year of 1858
- It has since been used as conveyor belts, fabric computer printers, and type writer ribbons.
- There are many different math problems to represent it, some are still being figured out.
- It is commonly used in chemistry, physics, and math.



- A Mobius curve is one plane so if you were to draw a line around it you will realize that you have went inside and out without being where you started.
- Did you know the edge of the mobius curve is equivalent to the circle.
- This is a endless which means never stopping band. It usually has two surfaces inside and outside.
- Also did you know the mobius curve is used for different type of jewelry we were.
- Away to make a mobius curve you take a long thin piece of paper give one the narrow ends 180 degree twist and give or tape the ends tighter.