

The background features abstract, overlapping green geometric shapes, primarily triangles and polygons, in various shades of green, creating a modern and dynamic visual effect. The shapes are layered, with some appearing more prominent than others, and they extend towards the corners of the frame.

The meanings of English words

The words:

- ▶ a plagiarism
- ▶ a conclusion
- ▶ a function
- ▶ a tangent
- ▶ a coordinate

A plagiarism

- ▶ Meaning of the word:
- ▶ Part of speech - noun
- 1. (Uncountable) The act of plagiarizing: the copying of another person's ideas, text, or other creative work, and presenting it as one's own, especially without permission.
- 2. (uncountable) Text or other work resulting from this act.



WHAT IS PLAGIARISM?

Deliberate Plagiarism

- Rewriting from books or articles
- copying & pasting from web pages and online sources to create a patchwork writing
- buying, downloading, or borrowing a paper

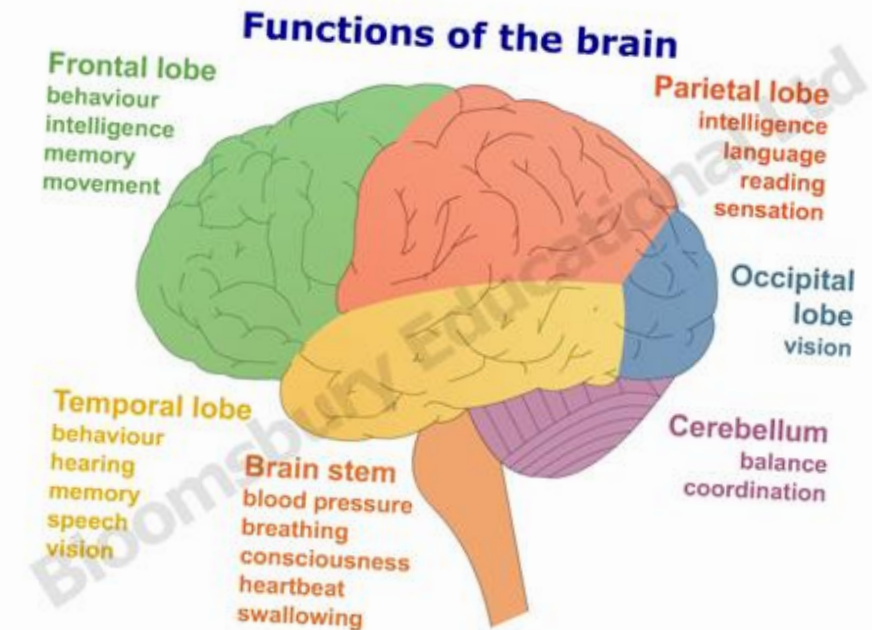
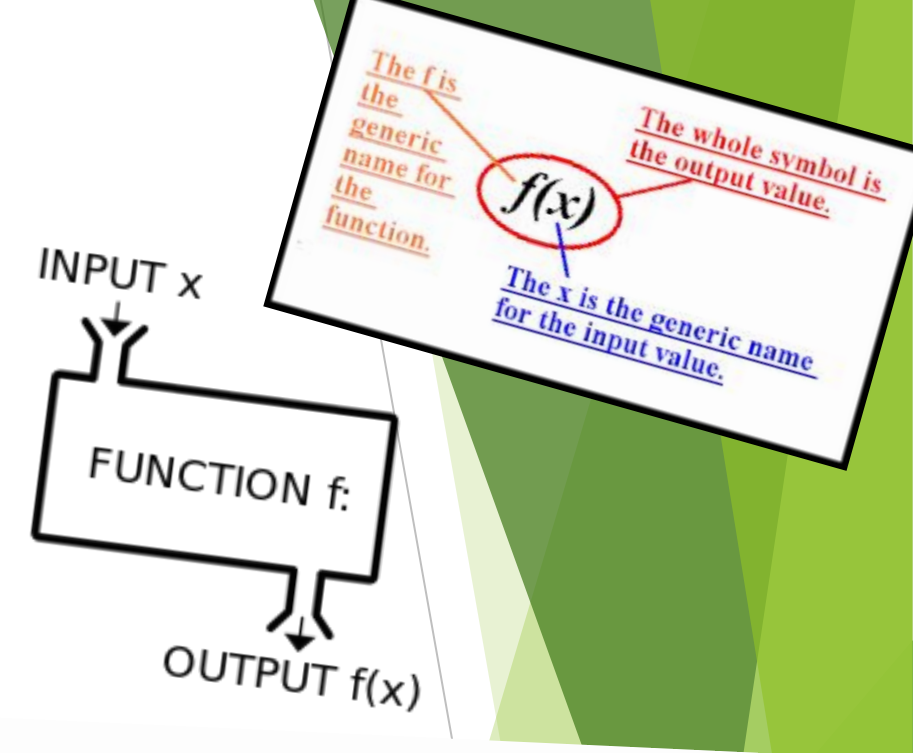
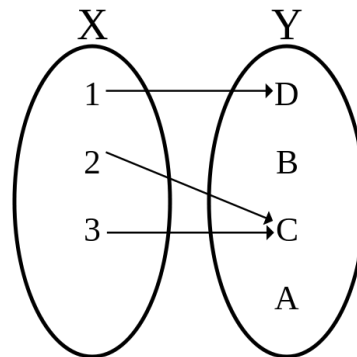
Accidental Plagiarism

- not knowing when & how to cite
- not knowing how to paraphrase or summarize
- not knowing what "common knowledge" is
- recycling an old paper



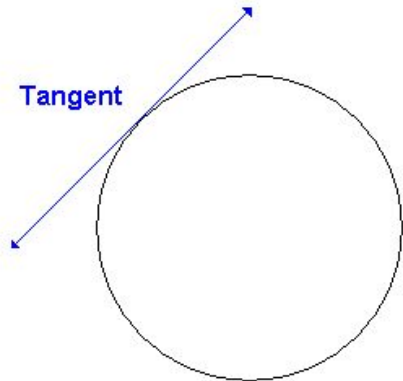
function

- ▶ Meaning of the word:
- ▶ **Part of speech - noun**
- ▶ A relation where one thing is dependent on another for its existence, value, or significance.
- ▶ (mathematics) A relation in which each element of the domain is associated with exactly one element of the codomain.
- ▶ (computing) A routine that receives zero or more arguments and may return a result.
- ▶ (biology) The physiological activity of an organ or body part.
- ▶ (chemistry) The characteristic behavior of a chemical compound.
- ▶ (anthropology) The role of a social practice in the continued existence of the group.



tangent

- ▶ Meaning of the word:
- ▶ Part of speech - noun
- ▶ (geometry) A straight line touching a curve at a single point without crossing it there.
- ▶ (trigonometry) In a right triangle, the ratio of the length of the side opposite the angle to the length of the side adjacent to the angle. Symbols: tan, tg



Tangens

$$\tan(A) = \frac{a}{b} \quad \text{kan omskrives følgende måder:}$$

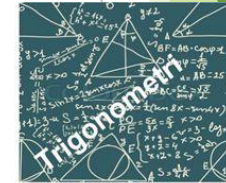
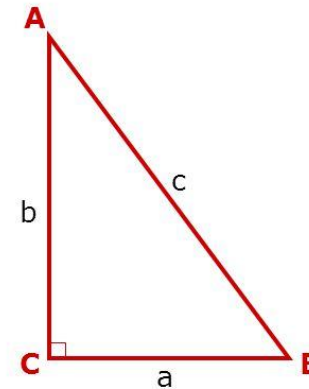
Isolerer siden a: $\tan(A) \cdot b = a$

Isolerer siden b: $b = \frac{a}{\tan(A)}$

Isolerer Vinkel A: $A = \tan^{-1}\left(\frac{a}{b}\right)$

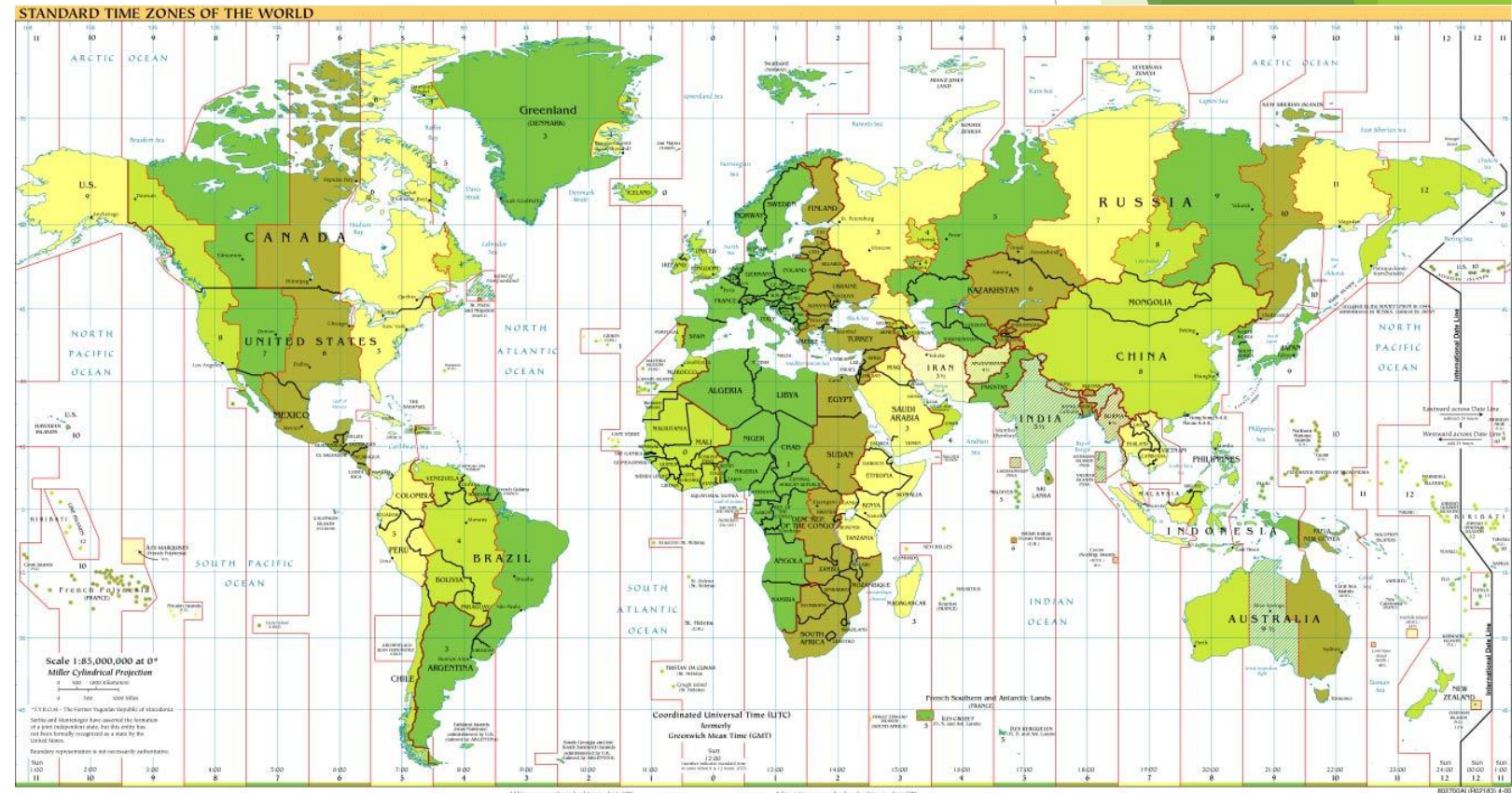
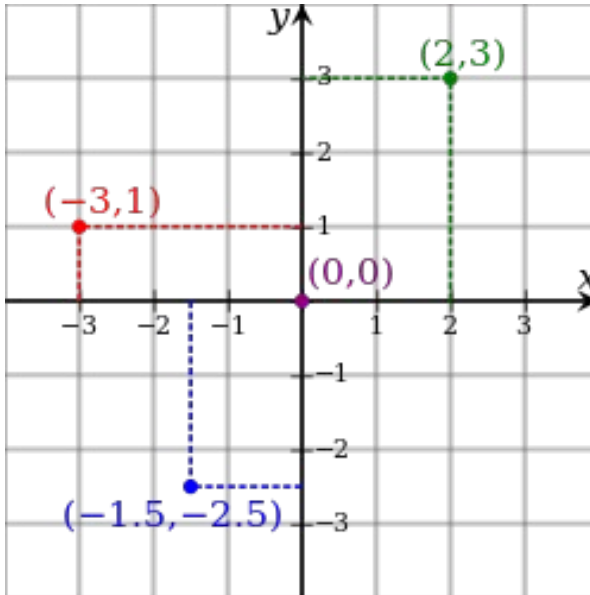
Hvis det er vinkel B du kender kan du på samme måde bruge cosinus.
Her vil udgangspunktet være :

$$\tan(B) = \frac{b}{a}$$



Coordinate

- ▶ Meaning of the word:
- ▶ Part of speech - noun
- ▶ (mathematics, cartography) A number representing the position of a point along a line, arc, or similar one-dimensional figure.
- ▶ Something that is equal to another thing.



Thank you for your attention