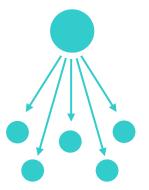
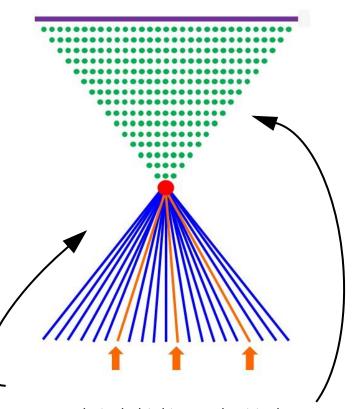
ANALYTICAL THINKING

Breaks down a specific thing
(a piece of information,
insight, idea or decision) into
smaller, discrete components
or elements to better
understand it



Analytical Thinking is thinking inside itself



Analytical Thinking and Critical Thinking can happen at any point

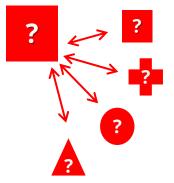
CRITICAL THINKING

Evaluates (critiques) a specific thing (information, insight, idea or decision) by comparing and contrasting it against something else to better understand it

Remember:

information <u>without</u> <u>context</u> is useless

Critical Thinking is thinking outside itself



In the **Hourglass Figure** above:

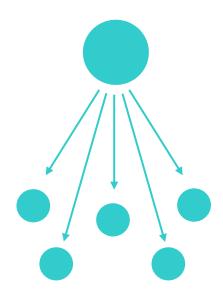
The green dots represent **Convergent or Strategic Thinking**. This type of thinking reduces thought to a conclusion, such as an insight or a decision.

The blue lines represent **Divergent or Creative Thinking**. This type of thinking expands, exploring information or ideas.

The two types of Divergent-Convergent complement each other, and in fact, need each other to be effective.

ANALYTICAL THINKING

Breaks down a specific thing (a piece of information, insight, idea or decision) into smaller, discrete components or elements to better understand it

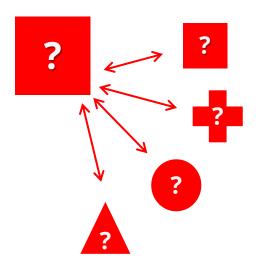


Analytical Thinking is thinking inside itself

CRITICAL THINKING

Evaluates (critiques) a specific thing (information, insight, idea or decision) by comparing and contrasting it against something else to better understand it

Remember: information <u>without context</u> is useless



Critical Thinking is thinking outside itself