

A Concrete Approach To Mathematical Modelling

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The Concrete Pictorial Abstract (CPA) approach is a system of learning that uses physical and visual aids to build a child's understanding of abstract topics. Pupils are introduced to a new mathematical concept through the use of concrete resources (e.g. fruit, Dienes blocks etc).

What Is The Concrete Pictorial Abstract Approach? CPA ...
In a nutshell, the CPA approach uses concrete manipulatives to eventually gain a secure understanding of more abstract mathematical concepts. What is CPA in maths mastery? CPA (known as CRA in the US) is a research-based approach put forward by American psychologist Jerome Bruner in 1966. He proposed that representation in maths had three clear stages:

How to move from concrete resources to abstract concepts ...
The overarching purpose of the CRA instructional approach is to "ensure students develop a tangible understanding of the math concepts/skills they learn." (Special Connections, 2005) Using their concrete level of understanding of mathematics concepts and skills, students are able to later use this foundation and add/link their conceptual understanding to abstract problems and learning. Having students go through these three steps provides students with a deeper understanding of ...

Concrete and Abstract Representations (Using Mathematical ...
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the mathematical problem is CPA teaching and learning approach. The CPA approach consist of three steps specifically: 1) learning by physical manipulation of concrete objects, 2) learning by representation of pictorial of concrete manipulation, and 3) solve the problem by mean an abstract notation (Witzell, 2005).

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