



A resource to support the **HIAS Scheme of Learning for Mathematics**; knowledge recall and retrieval; and skills practice.

#### **Unit 7.1**

HIAS Maths Team September 2021 Final version

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#### **Overview:**

 This document contains a set of connected low stakes questions to support knowledge recall and retrieval.

#### Points to consider when using this resource

- Teachers should review current learning within a unit of work and construct or adapt sets of questions that are relevant to the pupils.
- Connect4Maths is intended to be a daily, or regular, strategy that enables pupils
  to see connections across different areas of maths and to practise a range of
  skills, recalling known facts and using prior knowledge and understanding.
- Questions can be completed independently or collaboratively.
- Teachers should model solutions as appropriate and use pupil responses to inform next steps in their teaching

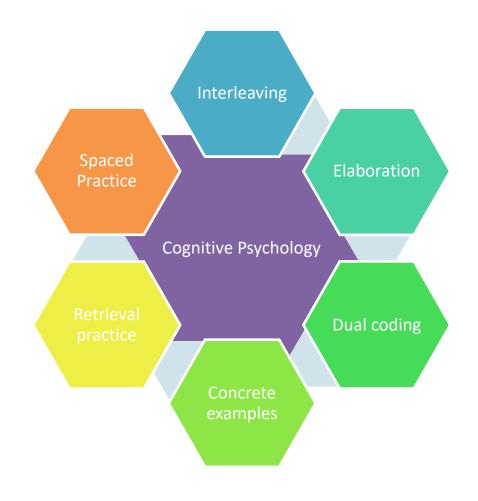








## Cognitive strategies to support embedding K&U







#### HIAS MOODLE+ RESOURCE

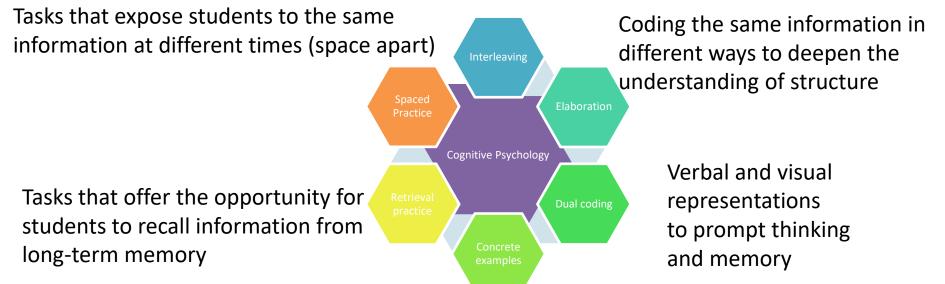


### **Connect4Maths**



Cognitive strategies to support embedding K&U

Tasks that contain a variety of different maths topics

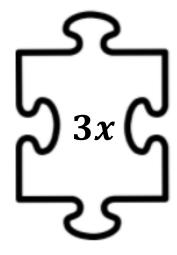


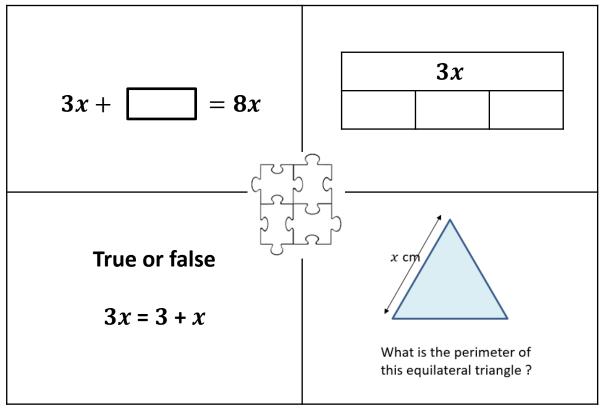
Real-life or relevant contexts for a piece of mathematics





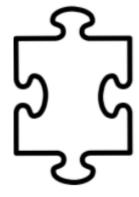


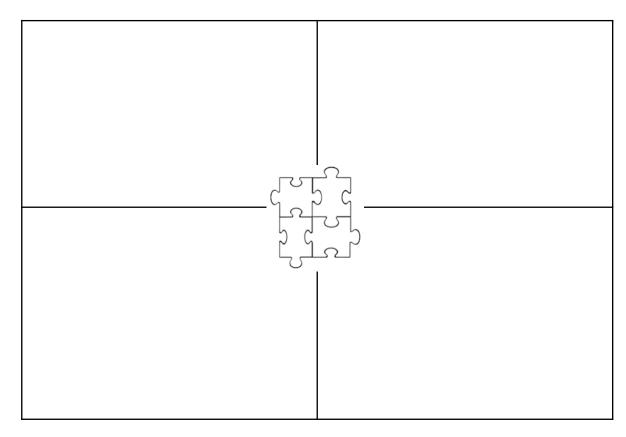


















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- Computing
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- Assessment
- Support Staff
- SEN







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