



# Learning Algebra with Picture Puzzles



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- Screens motivate kids.
- So do many other things.
- Can we blend screen use with other learning features?
- One approach to work on all platforms and devices?





# Realisations and Decisions





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- In kid world screens have more pictures than words (& numbers).
- Concentrate on building brain pictures (visual learning).
- Present as a slide show.
- One screen, two learners, concrete materials and a challenge.





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# Curriculum Vision

invitation



modelling



skills







# Our Objective

happy, healthy, cheerful  
productive, inspiring classrooms



in which students are learning  
to work like a mathematician