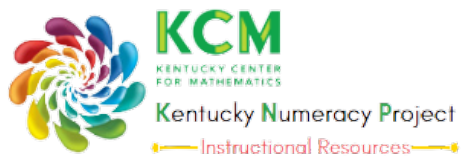


Lesson Plan for KNP Activity

S 2295.1: Quick Images

Teacher Planning Notes:	
Task Group Number: 2295	Task Group Name: Quick Images
Strand: Structuring	Activity Level and Color: 1 Red
KNP Activity Link with access to Printables and Student Instructions: /knp/activity.php?id=2295.1&prefix=S	
Numeracy Target: Facile structures to 5 Numeracy Targets Chart	
Fluency Benchmark: KY.K.OA.5 Fluently add and subtract within 5.	
Kentucky Academic Standard(s): KY.K.OA.1	
Student-Friendly Learning Target: I am learning to subitize quantities to 5.	
Suggested Student Grouping(s): various	
Materials: regular dot cards to 6, dot cards showing up to 5 dots in either 1 or 2 colors in any arrangement and/or dominoes with totals up to 5	
Activity Description: Flashed images: Flash* a dot card. Ask "How many dots?" When appropriate, ask about any groups visible in the card. For example, if flashing a 1 & 3 domino, ask "How many dots on each side? How many dots altogether?". If needed, flash card again.	
Teacher Notes: Printables and examples of dot cards are available using the print link. (Use examples with up to 5 dots). Dot cards can be made by placing sticker dots on index cards or paper plates. In addition to dot cards, other images such as 5 frames, finger patterns or tallies can be used. The goal is for student to subitize* the whole or subitize sub-groups and determine the whole without counting by ones. Students should be proficient with activity S 294.0 before doing this activity.	
Evidence of Learning (Diagnostic Assessment of Progress): Flash a dot card with 2 red dots and 3 blue dots. Ask student "How many dots?" Repeat for other irregular arrangements of 3 to 5 dots.	

KNP ID #S 2295.1



www.kymath.org
kcm@nku.edu