TIPPA 2004 LC Math Project:

Calendar UFOs

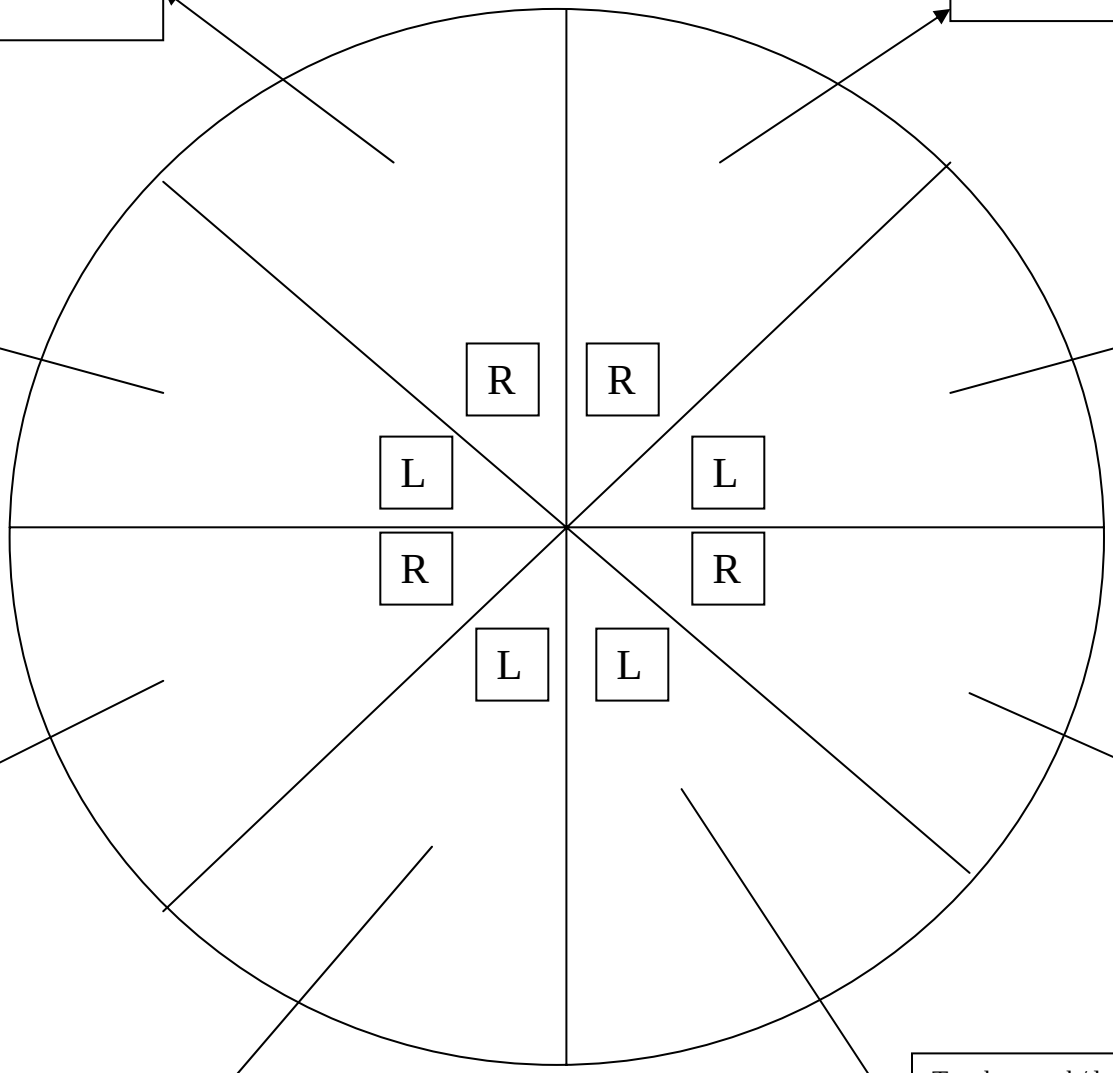
(Unfamiliar Facts and Oddities)

Evaluate Student achievement against Rubric at least partially designed through student input.

Draw/Sketch a one month calendar and decorate it.

Allow Peer-buddy assists to finalize Calendar UFO project.

Discussion: Why can a month NOT have 5 full 7-day weeks? Do months ever change the number of days they have? When? Why?



Conduct step-by-step Lab Exercise using Microsoft ExCel to explore calendar day/ week peculiarities

Play ***Calendar Shakedown*** (pg 5-4: *Shuffling into Math,,* volume I) [need 2 dice and 1 deck of cards for every 4-5 players]

Introduce Computer Lab Technology Integration Exercise.
Do Worksheets Calendar Computations (*Math Challenges*, pg 87-90.
Introduce Matrix Blocks: 2x2, 3x3, 4x4

Teach: month/day Mnemonic
Review Days of week
Calendar format
Using Calendar to Skip Count by 7s
Rules for Leap Year

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