

NUMERAL AND FRAME CARD REFERENCE GUIDE

WHAT'S INCLUDED?

Individual Card Decks

- 0 to 5 deck includes 18 cards with frames, standard spatial patterns, and numerals
- 0 to 10 deck includes 33 cards with frames and numerals
- 10 to 20 deck includes 33 cards with frames and numerals

Class Card Packs

- 5 color-coded decks of one type of Numeral and Frame Cards



UNIQUE DESIGN FEATURES

Corner tabs on the cards provide support for the orientation of the frame.

Colored dots on the frames distinguish between five-wise/ten-wise and pair-wise frames.

Colored tabs in class packs support easy sorting of multiple decks.

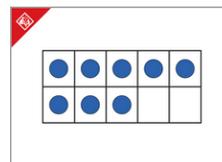
TWO FRAME PATTERNS

Five-Wise/Ten-Wise Frame Patterns (blue dots):

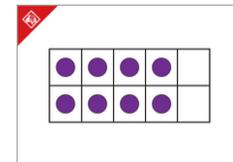
Frame patterns that privilege the sub-base of 5 or 10, filling the top row of the frame first.

Pair-Wise Frame Patterns (purple dots):

Frame patterns that privilege "doubles" and "near doubles", filling the frame from left to right as pairs.



Five-Wise/Ten-Wise Frame

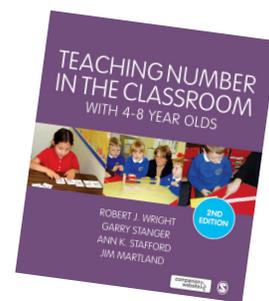


Pair-Wise Frame

GETTING STARTED

Below are just a few ways to start using your frame cards to support number learning.

- Recognize the pattern and name the quantity for the frame cards
- Match frame patterns with numerals
- Explore number patterns through sequencing activities
- Discover combinations to make 5, 10, or 20 by determining the number of dots and the number of empty boxes on a frame card
- Find combinations of cards to make the number 5, 10, 20, or another target number
- Generate various problem types involving addition, subtraction, missing addend and missing subtrahend using the patterns on the frame cards
- Use in place of playing cards or dice for commonly used games
- Use as a ready-made material for numerous Add+VantageMR activities, such as Go Fish, Memory, Dot Snap, and so many more



WE WANT TO HEAR FROM YOU

Share with us the ways you are creatively using the frame cards by posting your ideas, pictures, and videos with us on our Facebook Page and Twitter @USMathRecovery using #AVMRinstruction