

Turtle Table Mat

Activity: Use different manipulatives to build numbers to fill in the ten-frame.

1	2	3	4	5
6	7	8	9	10

**Ten-frames are always completed top left to bottom right.

Ideas for variations:

- Use fun different manipulatives as ‘dots’
 - Be creative -raisins, skittles, gummy bears, pebbles, coins, paper cut outs...
- Use other tools to ‘choose’ a number: dice, cards, other people...
- Beginner level: 0-5
 - This introduces the student to the concept of ten-frames.
- Intermediate: 0-10
 - Numbers greater than 5 introduces the second row and expands the ‘set of ten’ concept
- Advanced: Teen Numbers
 - Numbers greater than 10 teaches the concept of a set of ten and ones
- Expert: Add an equation component of addition and subtraction up to 19

*Practice counting and re-counting to build fluency.

For example: If a student starts with 6 and adds 5. Encourage them to see the ‘set of ten’ and 1 to equal 11

