

Vertical Number Line

Standard: 1NBT3

Materials for two players:

- 1 vertical number line (copied on oak tag, cut, glued end to end, laminated)
- 2 pegs

I Can:

- Think of a two digit number on the number line
- Write it on my white board and turn it over
- Put each peg on any multiple of ten that this number is between eg *I'm thinking of 27 so I put the pegs on 20 and 40*
- Answer my partner's questions as he/she asks good questions to squeeze the number eg. *Is it an odd number? Is it less than 30?*
- Move the pegs closer to the mystery number to show my answer to my partner's questions
- Finish the game when my partner has guessed the number
- Take turns thinking of the number and squeezing the pegs.

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