## Number Lines -Where on the line?

## I can determine the location of a fraction on a number line when tick marks are shown.

KNP \# F 7704.2 - Number Lines, BLUE
Fluency Standard: 3.FFP
Standards: 3.NF. 2
Materials: Level 2 Number Lines with matching number cards, paper clips or binder clips
Directions:

1. Get an envelope with one Number Line and matching number cards.
2. Draw a card. Looking only at the side with the $\odot$, move the paper clip to the location of that number. Example : If your card says "2-fourths", your clip should be placed like this:

3. Flip the Number Line over. Looking at the side with the $\hbar$, is your paper clip on or near the number you wanted?
4. Repeat steps $2 \& 3$ until all number cards have been used.
5. After all cards have been used, get a new envelope and play again! Extension: For 2 players. Player 1 - Looking at the side with the $\approx$, move the clip to any number on the line. Player 2 - Looking only at the side with the $\Theta$, guess where the clip is positioned. Players check the side with the $\dot{\sim}$ to verify answer.
