Santa Clara County 🕹 Office of Education

Frack Jack (Grade range 2 – 8)

Common Core State Standard: Number and Operations- Fractions 3.1 Understand a fraction as the quantity formed by one part when a whole is partitioned into equal parts.

Materials used for this game: Frack Jack available through RAFT at www.raftstore.net



Try to fill in your whole circle to equal 1 whole!

- 1) Each player has a circle base.
- 2) Shuffle the deck of cards and place the deck face down.
- 3) Take a card and place it face up.
- 4) Pick the fraction wedge or wedges that equal the fraction on the card and fill up your circle.
- 5) Pick another card to fill in more of your circle.
- 6) Be Careful! You want to get as close to 1 whole as possible without going over!

Great Job! Seeing equivalent fractions in different ways helps us compare fractions and later understand decimals and percents!

