Problem of the Week #12: Starting to Save

James is starting to save $150 to buy a new cell phone. In January, he saved $5. In February, he saved twice as much as he saved in January, for a total savings of $15 ($5+$10). If James continues to save twice as much each month as he saved the previous month, in which month will his total savings be enough to buy the phone?

Show your work using pictures, numbers or symbols.

Name:_____Class:_____

(First and last name, please. Due 3/12/2020)