

Bank Accounts

Grades: 5+

1. This game uses number cards 0-9 (four of each), 1 coin, 1 counter or place holder, and a recording sheet for each player.
2. You are going to pretend that you are keeping track of the money in your bank account. Each player will start with a balance of \$100.00 in their account.
3. Players take turns. When it is your turn:
 - Write your starting amount in the first column of your recording sheet.
 - Flip the coin. If it shows heads, you will spend. If it shows tails, you will save. Write “spend” or “save” on your recording sheet. Remember that spending means you will subtract money from your account and saving is going to mean you will be adding money to your account.
 - Draw 3 cards and use them to make a money amount. Use a counter as a decimal point. You can place the cards in any order. Write that amount on your recording sheet.
 - Add or subtract to find your new balance. Write it on your record sheet. This will also be your starting amount for the next round.
4. The game ends after 8 rounds. The player with more money is the winner!

0

1

2

3

4

5

6

7

8

9

0

1

2

3

4

5

6

7

8

9

0	1	2	3	4
5	<u>6</u>	7	8	<u>9</u>
0	1	2	3	4
5	<u>6</u>	7	8	<u>9</u>

0	1	2	3	4
5	<u>6</u>	7	8	<u>9</u>
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0	1	2	3	4
5	<u>6</u>	7	8	<u>9</u>

Recording Sheet

Round	Start Amount	Change		Balance (and next Start Amount)
		Spend or save?	How much?	
Example	\$100.00	<i>spend</i>	<i>\$2.68</i>	<i>\$97.32</i>
1	\$100.00			
2				
3				
4				
5				
6				
7				
8				



Round	Start Amount	Change		Balance (and next Start Amount)
		Spend or save?	How much?	
Example	\$100.00	<i>spend</i>	<i>\$2.68</i>	<i>\$97.32</i>
1	\$100.00			
2				
3				
4				
5				
6				
7				
8				