

Least Number of Bills

Name	
Score	

MOS:23

1)	Write down the least number of bills and their denominations
•	to make \$163.

2) Write down the least number of bills and their denominations to make \$84.

3) Write down the least number of bills and their denominations to make \$215.

4) Write down the least number of bills and their denominations to make \$52.

5) Write down the least number of bills and their denominations to make \$155.



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Answer key

MOS:23

1) Write down the least number of bills and their denominations to make \$163.

\$163
$$\longrightarrow$$
 (100 X 1), (50 X 1), (10 X 1), (2 X 1), (1 X 1)
Number of bills = 5

2) Write down the least number of bills and their denominations to make \$84.

\$84
$$\longrightarrow$$
 (50 X 1), (20 X 1), (10 X 1), (2 X 2)
Number of bills = 4

3) Write down the least number of bills and their denominations to make \$215.

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$215 \longrightarrow (100 X 2), (10 X 1), (5 X 1)
Number of bills = 4
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4) Write down the least number of bills and their denominations to make \$52.

\$52
$$\longrightarrow$$
 (50 X 1), (2 X 1)
Number of bills = 2

5) Write down the least number of bills and their denominations to make \$155.

\$155
$$\longrightarrow$$
 (100 X 1), (50 X 1), (5 X 1)
Number of bills = 3