THE LOGOLOGICOMATHEMATICAL 7x7 PUZZLE

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Preliminaries:
(A) Toss a coin and remember how it lands (if on edge, toss it again).

(B) To find your lucky number take your age and subtract from it the sum of its
digits then add 2. For example, if you are 103 you subtract 4 and add 2 for a
lucky number of 101. To find your lucky letter, go to the MOUSETRAP wheel
and count your lucky number clockwise from the M until you land on your lucky
letter. So if your lucky number was 7, your lucky letter would be R.

(C) Neil Abbott and Neal Costello are next to bat. Choose an order for them to bat.

(D) Choose any three-digit number in which not all the digits are alike. Arrange the
digits in descending order, reverse them to make a new number and subtract the new
number from the old. Call this number X. (Preserve Os if they occur). After a few
repeats of this process you will reach a constant X. Decode this constant using A=1,
B=2, . . . and silently write the word here ________.

(E) You and I are in a room and one of us departs. Rocko shouts “Whooz left?”
The Puzzle:

Across

1 What transcendental and denumerable have in common
4 Has an anagram with the same meaning
7 Latin hail
8 Contraries
9 (From A) Your coin landed _______
11 Usually found in books
12 Did seem irregular?
16 Word from Shakespeare
17 French checker?
18 007's base of operations?
19 One-half of 12?

Down

1 Brooklyness demonstrative
2 Girl's name
3 (From C) They both draw walks. Therefore it must be true that ______ first.
4 (From B) The ______ is your lucky letter
5 (From E) The answer can always be _______.
6 How we anticipated 9 across
10 Certain male
12 Could be a surface oval
13 After either ups or downs?
14 One, if used enough can make this
15 (From D) The end word