

In recognition of World Alzheimer's Day on Sept 21, we encourage you to challenge yourself to complete mentally stimulating activities! Terry Stickels the author of *The Big Brain Puzzle Book*, created alphametics so that you can have fun while exercising your brain.

Alphametics are fun because they spell out a phrase or slogan. They are number/ letter puzzles where letters represent digits in an additional problem.

1.   ACT  
      MOVE                    Let A = 7, N = 4 and T = 6  
      + OPEN  
      -----  
      VOICE

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2.   BRAIN                    Let A = 4, N = 2, and T = 1  
      + MIND  
      -----  
      TEASER

ANSWERS:

1.       726   A=7 C=2 E=8 I=3 M=9 N=4 O=5 P=0 T=6 V=1  
      9518  
      +5084  
      -----  
      15328

2.   97482   A=4 B=9 D=5 E=0 I=8 M=6 N=2 R=7 S=3 T=1  
      + 6825  
      -----  
      104307