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MathEdge Level Contest Sample Problems

Beginner level sample problems:

- 1) Kim reads 3 pages on Monday. She reads 2 more pages each day. Since Monday, how many pages would she have read by the end of Friday?

ANS: 35

SOL: $3 + 5 + 7 + 9 + 11 = 35$

- 2) A nickel, a penny, and a dime are placed under three cups. The following clues are given: To the left of the blue cup there is a green cup. To the left of the penny there is a dime. To the right of the nickel there is a red cup. To the right of the red cup there is a penny. The dime is under the cup of which color?

ANS: The dime is under the red cup

SOL: To the right of the nickel there is a red cup. To the right of the red cup there is a penny: "Nickel Red Penny". Dime must be under the Red cup.
