## **Arithmetic Series**

Sheet 1

1) Juan was gifted a piggy bank for his birthday. He saves up \$15 from his allowance in April, \$23 in May, \$31 in June and so on. How much will Juan's piggy bank contain at the end of 12 months?

2) A summer camp received 17 registrations on day one. The registrations increased day by day at an arithmetic progression. The enrollment process closed with 42 registrations on t

registrations on t how many days c

## **PREVIEW**

3) A farmer planted triangle contains less than the prev

Ken joined a com

of \$36455. He wa

Ken's total earnin

4)

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ngle. The base of the ds two saplings lanted in all?

red an annual salary year. What would

5) Luke stacks 7 rows of firewood on old pallets to make provision for winter. The bottom row contains 18 logs and the top row holds 6 logs. If the logs of wood are arranged in an arithmetic progression from bottom to the top, how many logs of wood can be found in the entire pile?