

Name : _____

Arithmetic Series

Sheet 2

- 1) A six-story residential complex at Morrisville has 75 apartments on Level one. For every successive level, the number of apartments increases by 10. How many apartments in all are housed in the residential complex?
- _____

- 2) Edwin begins a new cardio workout with jump ropes. He jumps rope for $1\frac{1}{2}$ minutes on day one. He gradually increases the time to 3, $4\frac{1}{5}$ minutes and so on in the following days. How long will it take him to complete his cardio workout over a 9 day period?
- _____

- 3) A team of carpenters built 5 chairs on day 1, 10 chairs on day 2, and so on. How many chairs will they have built by day 10?
- _____

- 4) Ken opened a new bank account in January. He deposited \$545 in February, \$645 in March, and so on. How much money has he saved up by the end of the year?
- _____

- 5) A toy manufacturing unit has an inventory of 500 units of train sets on day 1. On successive days, the company increases the production by 50 units. How many days, will it take the company to have an inventory of 5400 train sets?
- _____

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