

Name \_\_\_\_\_



## Santa's Elves

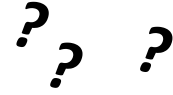


Santa has some very experienced elves and he has some new inexperienced elves. Each experienced elf can wrap 60 presents a day and each newer inexperienced elf can wrap 45 presents per day. Santa has a total of 9 elves who wrap presents. They wrap 510 presents a day. How many experienced and inexperienced elves does Santa have? How do you know? Explain how you found your answer.

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**Answer:**

Strategies will vary the correct answer is: 7 experienced elves and 2 new, inexperienced elves.