Name: $\qquad$ Date: $\qquad$

1. Amphenol (5\%) is given as a stimulant at a dosage of 0.5 ml per 10 lb body weight. How much is needed for a 42-pound dog?

| Facts: | Calculation |
| :--- | :--- |
|  |  |

2. How much surital compound is needed for a dog weighing 43 pounds if the dosage is 1 cc per 5 pounds of body weight?


3. Surital sodium used as an anesthetic is packaged in solution 1 cc per 3 pounds body weight. How many cc are needed for a 12 lb cat?



## Vet Tech Mathematics

4. How much surital compound is needed for a cat weighing 14 pounds if the dosage is 1 cc per 5 pounds of body weight?


5. Surital sodium used as an anesthetic is packaged in solution 1 cc per 3 pounds body weight. How many cc are needed for an 82 pound dog?

