

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Jenny bakes 10 cookies. She puts 7 chocolate chips on each cookie. Draw a tape diagram, and label the total amount of chocolate chips as  $c$ . Write an equation, and solve for  $c$ .

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2. Mr. Lopez arranges 48 dry erase markers into 8 equal groups for his math stations. Draw a tape diagram, and label the number of dry erase markers in each group as  $v$ . Write an equation, and solve for  $v$ .

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3. There are 35 computers in the lab. Five students each turn off an equal number of computers. How many computers does each student turn off? Label the unknown as  $m$ , and then solve.

4. There are 9 bins of books. Each bin has 6 comic books. How many comic books are there altogether?

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5. There are 8 trail mix bags in one box. Clarissa buys 5 boxes. She gives an equal number of bags of trail mix to 4 friends. How many bags of trail mix does each friend receive?

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6. Leo earns \$8 each week for doing chores. After 7 weeks, he buys a gift and has \$38 left. How much money does he spend on the gift?

## Answer Key

1. Tape diagram drawn and labeled;  $c = 70$
2. Tape diagram drawn and labeled;  $v = 6$
3. Tape diagram drawn and labeled;  $m = 7$
4. Tape diagram drawn and labeled; 54
5. Tape diagram drawn and labeled; 10
6. Tape diagram drawn and labeled; \$18