1-2

Name _____ Date _____

Remembering

Solve for the unknown.

1. $7 = 56 \div k$

   $k =$ _____

2. $4 = 28 / y$

   $y =$ _____

3. $10 \times c = 50$

   $c =$ _____

4. $24 = 3r$

   $r =$ _____

5. $6q = 54$

   $q =$ _____

6. $m / 8 = 6$

   $m =$ _____

7. $5 = s \div 9$

   $s =$ _____

8. $6 \times 6 = b$

   $b =$ _____

9. $40 \div g = 5$

   $g =$ _____

Write an equation and use it to solve the problem.

10. This summer, it has rained only $\frac{1}{4}$ as much as last summer. Last summer, 12 inches of rain fell. What amount of rain has fallen this summer?

    Equation: _____

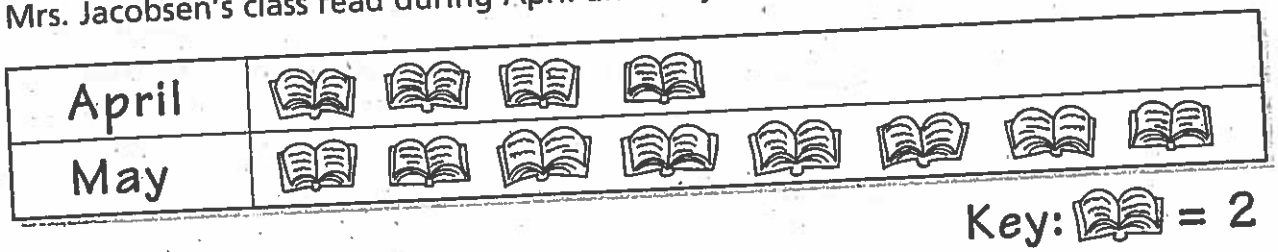
    _____

11. Clarice is $\frac{1}{5}$ as old as her mother, and twice as old as her brother Jason. Clarice's mother is 30 years old. How old is Jason?

    Equation: _____

    _____

The graph below shows the number of books that a student in Mrs. Jacobsen's class read during April and May.



Complete each statement.

12. There were _____ times as many books read during May as during April.

13. There were _____ as many books read during April as during May.

1–2 Name _____ Date _____

Homework

The graph below shows the number of planes arriving in River City today.

Number of Planes Arriving in River City

Time	Number of Planes
Morning	✈ ✈ ✈ ✈ ✈ ✈ ✈ ✈ ✈ ✈
Afternoon	✈ ✈

Key: ✈ = 1 Plane

1. There were _____ times as many planes in the morning as in the afternoon.

2. There were _____ as many planes in the afternoon as in the morning.

Tell what situation is shown, write an equation, and solve the problem.

3. Amanda has 63 bracelets. She decides to divide the bracelets equally among 7 friends. How many bracelets does she give each friend?

   Situation: _____

   Equation: _____

   _____

4. Mr. Gordon is planting a garden. He plans to make his garden 12 feet by 3 feet. How many square feet will his garden be?

   Situation: _____

   Equation: _____

   _____

Find the unknown number in each equation.

5. $8a = 56$

   $a =$ _____

6. $b = 63 \div 9$

   $b =$ _____

7. $5 \cdot 6 = c$

   $c =$ _____

8. $6d = 54$

   $d =$ _____

9. $49 \div 7 = e$

   $e =$ _____

10. $7f = 63$

    $f =$ _____

11. $5g = 45$

    $g =$ _____

12. $64 = 8h$

    $h =$ _____

13. $36 / 6 = j$

    $j =$ _____

Use your Target to practice multiplications and divisions.