Find the value of each unknown.

$a \div 6 = 6$
$a =$

$z \div 3 = 5$
$z =$

$21 \div b = 7$
$b = 3$

$4 \div w = 2$
$w =$

$27 \div p = 9$
$p =$

$42 \div n = 6$
$n =$

$72 \div n = 8$
$n =$

$12 \div d = 4$
$d =$

$f \div 6 = 8$
$f =$

$10 \div r = 5$
$r =$

$d \div 6 = 9$
$d =$

$5 \div f = 5$
$f =$

$7 \div w = 7$
$w =$

$12 \div k = 4$
$k =$

$16 \div b = 2$
$b =$

$8 \div k = 8$
$k =$
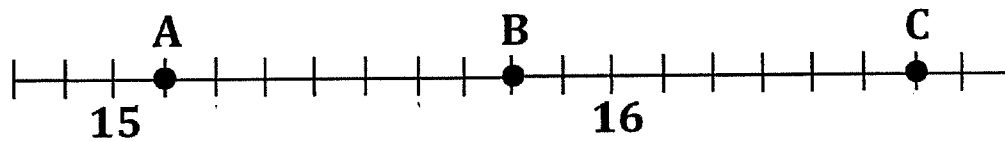
$g \div 6 = 5$
$g =$

$21 \div a = 3$
$a =$

$y \div 7 = 6$
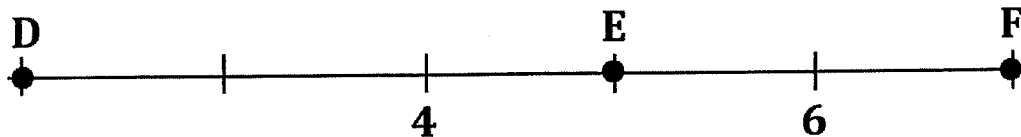$y =$

$72 \div w = 9$
$w =$

Write the decimal represented by each letter on the number line.
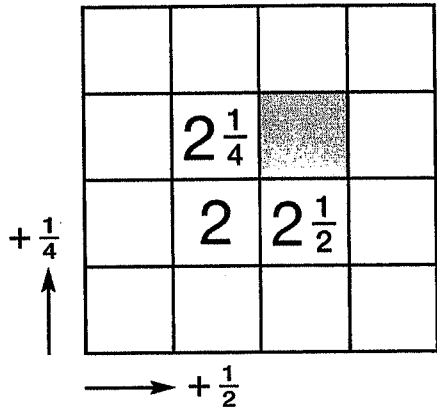

A = _____   B = _____   C = _____

D = _____   E = _____   F = _____

Record all fractions in simplest form. Show your thinking.

	$2\frac{1}{4}$		
	2	$2\frac{1}{2}$	

$+\frac{1}{4}$ ↑

$\longrightarrow +\frac{1}{2}$

1. Complete the fraction square.

- Add $\frac{1}{2}$ going across.
- Add $\frac{1}{4}$ going up.

The pictograph shows the number of inches of snow in Chicago for December, January, February, and March.

1 Which month had half as much snow as January?

_____

2 Which month had 2 fewer inches of snow than December? _____

3 Which 2 months had a total of 18 inches of snow?

_____

4 How many more inches of snow fell in February than in March? _____ Tell 2 ways to find the answer.

Snowfall in Chicago

Snowfall

December January February March
Months

= 2 inches