Name: $\qquad$
Solve the story using the clues. Fill in the chart using Y for yes or N for no.


## The Story

Three people each have a favorite animal. Can you figure out each person's favorite animal?

## The Clues

1. A girl likes birds.
2. James does not like fish.

Name: $\qquad$
Solve the story using the clues. Fill in the chart using Y for yes or N for no.


## The Story

Three kids ran a race against each other. In what order did they finish?

## The Clues

1. A boy finished third.
2. A boy finished first.
3. Jacob was not the first place runner.

Name:
Find the missing numbers. These both have the same rule. What is the rule?

If
$1,1=2$
$2,2=4$
$3,3=6$
$4,4=8$
Then
$5,5=?$

If
$7,7=14$
$8,8=16$
$9,9=18$
$10,10=20$
Then
$11,11=$ ?

Complete each pattern, using the same rule. Write what the rule is.

13, $\qquad$ $\longrightarrow$, 19, 21, 23

11, $\qquad$ . 17, $\qquad$ 21, 23
$\longrightarrow \longrightarrow, ~ 13,15,17,19$, $\qquad$

Name:
Each row, column, and box must have the numbers 1 through 4 . The first box is done.


Each row, column, and box must have 4 different pictures.


Name: $\qquad$
Solve the story using the clues. Fill in the chart using Y for yes or N for no. The pizza slices in the picture show how many slices each person ate.


## The Story

Four people ate pizza. Can you figure out how many slices each person ate?

## The Clues

1. Anna ate more than 2 slices of pizza.
2. Ryan ate less than 2 slices of pizza.
3. Joseph ate less than 4 slices of pizza.
4. Lauren ate more than 3 slices of pizza.

Name:
Cross off the letter or number that does NOT belong.

$$
g, 6, g, 6, g, 6, g, 6, g, 6, g, 6,6, g
$$

$\qquad$ not belong in the pattern?

Cross off the number that does NOT belong.

$$
12,24,36,48,49,60,72,84
$$

Why does $\qquad$ not belong in the pattern?

Name: $\qquad$

Work Area:

|  |  |  | 23 |
| :--- | :--- | :--- | :--- |
|  |  |  | 26 |
|  |  |  | 15 |
| 24 | 20 | 20 | + |

The sum for each column and row is given.


| Work Area: |
| :--- |

The sum for each column and row is given.




