$\qquad$

1) Which rectangle is divided into quarters?

2) Shade two-thirds of this shape.


3) Shade one-quarter of this shape.

4) Which of the following shapes isn't divided into fifths?




5) Which shape has $3 / 8$ shaded?


6) How many sixths are equal to one half? $\qquad$

Represents and compares halves, quarters, thirds and fifths

Name: $\qquad$
7) All the pizzas are the same size. Who ate the most pizza?Sarah ate five-eighths.Tara ate one half.
$\bigcirc$ Ben ate three-quarters.Peter ate two-fifths.
8) Alan ate half a pizza.

All the pizzas are the same size. Who ate the same amount as Alan?Ali ate $3 / 8$ of a pizza.Joey ate 2/4 of a pizza.
$\bigcirc$ June ate 2/5 of a pizza.Holly ate 2/3 of a pizza.
9) There are nine balls in a box. One-third are orange and the rest are blue. How many blue balls in the box? $\qquad$
10) There are 20 people in a room. Half the people have brown eyes, one-fifth have blue eyes, and the rest have green eyes. How many people in the room have green eyes? $\qquad$
11) There are 1000 people in a room. Three-quarters support the Green Tigers. How many people in the room support the Green Tigers? $\qquad$
12) One hundred and twenty students were surveyed about how they get to school each day. These are the results.:

1/3 walk 1/4 ride their bike 1/5 catch a bus 26 are driven by car
Create a bar graph to show the results.

walk
bike
bus
car

$$
\begin{array}{cccccccccccc|c}
10 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 10 & 10 & 30 \\
10 & 20 & 50 & 60 & 70 & 80 & 90 & 100 & 110 & 120
\end{array}
$$

