

# MATHEMATICS

15/01/2024

**Unit 7:** How to count in graphs, how to count in image graphs, making picture graphs, solving problems and solving problems with line graphs, a 10 minutes quiz at the end of every block

## Making picture graphs and line graphs

Complete the table using the pictogram to show how many carrots each bunny ate.

Bunny	Number of carrots
Hopper	<input type="text" value="6"/>
Thumper	<input type="text" value="4"/>
Bugs	<input type="text" value="2"/>
Airing	<input type="text" value="3"/>

Dogs walked

Reni Mary To the

Eaten cookies

Ernesto Soul Carlos Elena

Complete the table using the pictogram to show how many books each zoo sold.

Zoological	Books about monkeys
San Diego	<input type="text" value="6"/>
Madrid	<input type="text" value="4"/>
Tokyo	<input type="text" value="2"/>
Chester	<input type="text" value="5"/>

Complete the table using the pictogram to show how many glasses of milk each student drank.

Student	Number of glasses of milk
Duo	<input type="text" value="5"/>
Tom	<input type="text" value="1"/>
Leah	<input type="text" value="4"/>
Ashish	<input type="text" value="6"/>

Complete the table using the pictogram to show how many cheeseburgers each restaurant sold.

Restaurant	Number of cheeseburgers sold
Mickeys	<input type="text" value="5"/>
Kings	<input type="text" value="7"/>
Frenchys	<input type="text" value="4"/>
Cheesys	<input type="text" value="2"/>

How many ladybugs are there on the slide?

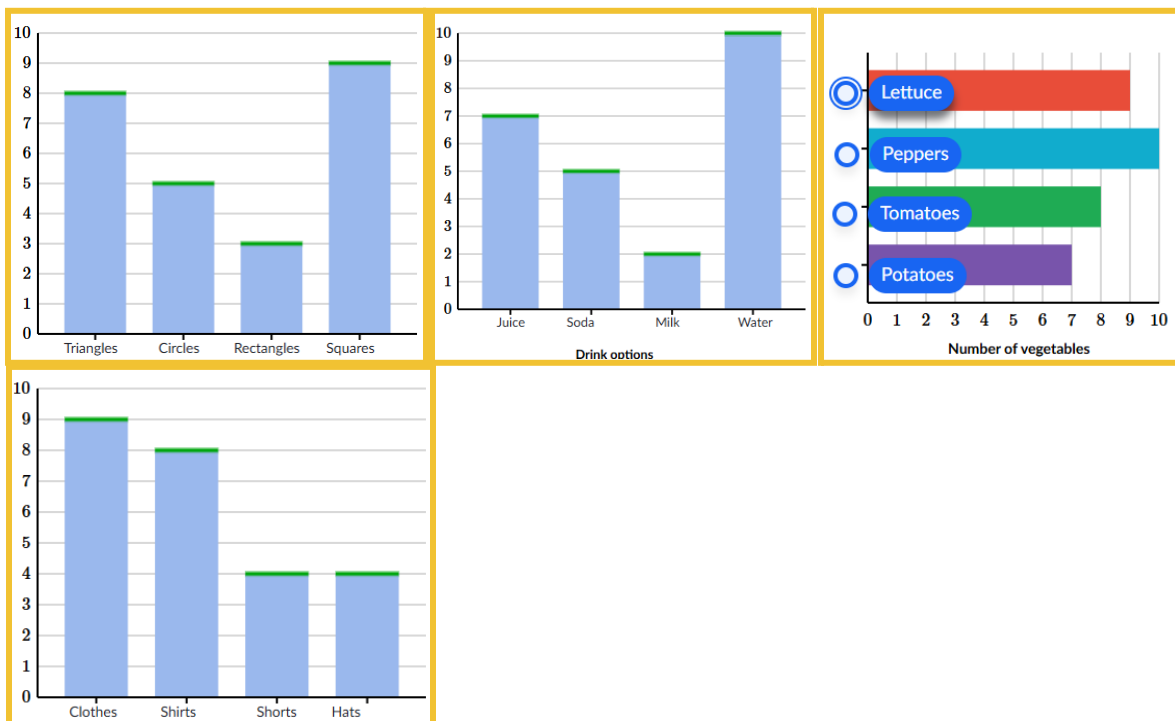
ladybugs.

How many ponies had lunch in total?

ponies.

## Solve problems with image graphs





## Solve problems with bar graphs

Which dragon breathes fire farther than Sparky but not as far as Flamethrower?

Choose 1 answer:

- ☒ Peaks
- ☐ At
- ☐ Fathoms
- ☐ Sparky

0 1 2 3 4 5 6 7 8 9 10 11 12  
People

How many people in total did they hire at the fair?

27 people

How many books did Marian and Wendy read in total?

13 books.

0 1 2 3 4 5 6 7 8 9 10  
Number of students

How many students like milk or juice in total?

19 students.

Paja Palos Ladrillos Rocas  
Material

¿Cuántos ladrillos más que pacas de paja necesita?

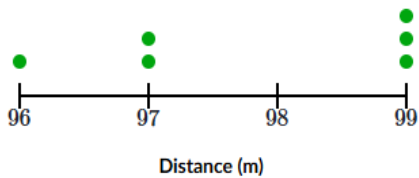
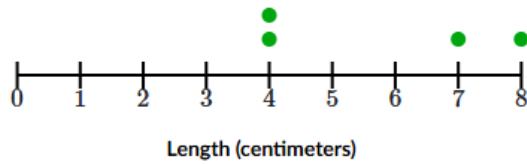
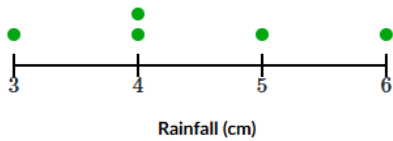
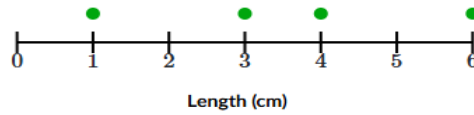
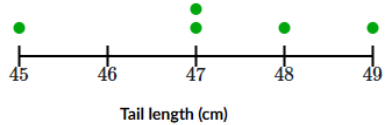
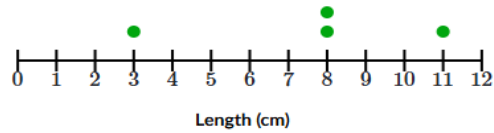
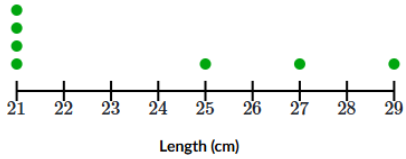
3 ladrillos mas.

Which bodies of water had the same number of alligators?

Choose 2 answers:

- ☐ Bite lake
- ☐ Reptile stream
- ☒ Swamp bite
- ☒ River danger

# Making picture graphs and line graphs



## Solve problems with line graphs

¿Cuántos reptiles son más largos que 36 centímetros?

reptiles.

Length (m)

How many jump ropes are shorter than 5 meters?

jump ropes.

How many lengths of slats are graphed?

slat lengths.