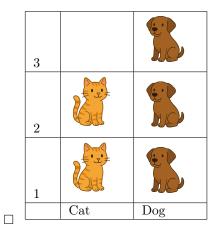
A PICTOGRAPH

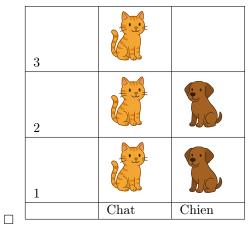
A.1 REPRESENTING DATA

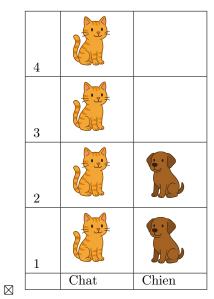
MCQ 1: Some animals in the bedroom:



Choose the correct answer:







Answer:

- \bullet 4 Cats
- \bullet 2 Dogs

MCQ 2: In the fruits in the box:



Choose the correct answer:

2			ď
1			6
	Lemon	Orange	Apple

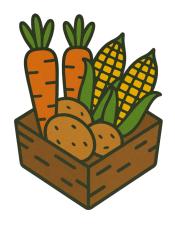
	3			
	2			ð
	1			ð
\boxtimes		Lemon	Orange	Apple

3			
2			
1			ŏ
	Lemon	Orange	Apple

Answer:

- \bullet 1 Lemon
- \bullet 3 Oranges
- \bullet 2 Apples

MCQ 3: In the vegetables in the box:



Choose the correct answer:

3			
2			
1			
	Carotte	Maïs	Pomme de terre

	3			
	2			
	1			
Ì		Carotte	Maïs	Pomme
				de terre

_			•	
	3			
	2			
	1			
		Carotte	Maïs	Pomme
				de terre

Answer:

- 2 Carrots
- 2 Corns
- 3 Potatoes

A.2 INTERPRETING PICTOGRAPHS

Ex 4: In his class, Hugo asks the students: "What do you fear the most?"

He represents the result with a pictograph

	_			
5	K.			
4	3/k			
3	The state of the s			
2	%			
1	K.	00		376
	Spider	Monster	Shark	Ant

How many students select shark as the most feared?

3 students

Which is the most feared?

Spider

Which is the least feared?

Ant

Answer: To find the totals, count the number of students for each fear from the pictograph:

• Spider: 5 students.

• Monster: 2 students.

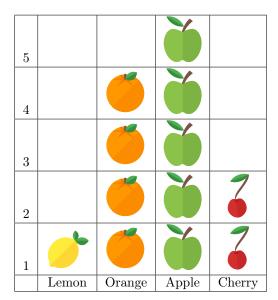
• Shark: 3 students.

• Ant: 1 student.

- 1. For Shark, there are 3 students.
- 2. The most feared is the one with the highest number of students. Spider has 5 students.
- 3. The least feared is the one with the lowest number of students. Ant has 1 student, which is less than Spider (5), Shark (3), and Monster (2). So, Ant is the least feared.

 \mathbf{Ex} 5: In his class, Hugo asks the students: "What is your favorite fruit?"

He represents the result with a pictograph



How many students select orange as favorite fruit?

4 students

Which fruit is the most popular?

Apple

Which fruit is the least popular?

Lemon

Answer: To find the totals, count the number of students for each fruit from the pictograph:

• Lemon: 1 student).

• Orange: 4 students.

• Apple: 5 students.

• Cherry: 2 students.

1. For Orange, there are 4 students.

- 2. The most popular fruit is the one with the highest number of students. Apple has 5 students, which is more than Orange (4), Cherry (2), and Lemon (1). So, Apple is the most popular.
- 3. The least popular fruit is the one with the lowest number of students. Lemon has 1 student, which is less than Orange (4), Apple (5), and Cherry (2). So, Lemon is the least popular.

Ex 6: In his class, Hugo asks the students: "What is your favorite food?"

He represents the result with a pictograph

5				
4				
3				
2				
1				
	Carrot	Cucumber	Corn	Potato

How many students select corn as favorite food?

3 students

Which food is the most popular?

Carrot

Which food is the least popular?

Potato

Answer: To find the totals, count the number of students for each food from the pictograph:

• Carrot: 5 students.

• Cucumber: 2 students.

• Corn: 3 students.

• Potato: 1 student.

1. For Corn, there are 3 students.

- 2. The most popular food is the one with the highest number of students. Carrot has 5 students, which is more than Cucumber (2), Corn (3), and Potato (1). So, Carrot is the most popular.
- 3. The least popular food is the one with the lowest number of students. Potato has 1 student, which is less than Carrot (5), Cucumber (2), and Corn (3). So, Potato is the least popular.