

## ★ Statistics – Interpret Pictograms – 2, 5 10

Children continue to interpret pictograms and now answer true or false questions. On this sheet, they are given simple totaling statements.

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Interpret Pictogram – 2, 5 10  Henry & Emma 2

Are the statements true or false?

★ = 10

Animal	Number on the farm
Cow	★★★★★★★★
Pig	★★★★★★★★
Horse	★★★★★★
Sheep	★★★★
Goat	★★★★

Statement	True or False?
Pigs were seen 40 times.	
Sheep were seen 20 times.	
Horses were the most popular animal.	
Cows were seen the most amount of times.	
Sheep were the least popular animal seen.	
Goats were seen 55 times.	
The total number of pigs and sheep seen was 90.	
Over 100 cows were seen.	
55 horses were seen.	

## ★★ Statistics – Interpret Pictograms – 2, 5 10

Children continue to interpret pictograms and now answer true or false questions. On this sheet, they are given a variety of different statements.

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Interpret Pictogram – 2, 5 10  Henry & Emma 2

Are the statements true or false?

★ = 10

Animal	Number on the farm
Cow	★★★★★★★★
Pig	★★★★★★★★
Horse	★★★★★★
Sheep	★★★★
Goat	★★★★

Statement	True or False?
Pigs were the least popular animal.	
Cows were the most popular animal.	
The number of sheep seen was half the number of horses seen.	
The total amount of pigs and cows seen is 65.	
There were 5 fewer goats than sheep.	
There were 85 cows on the farm.	
There are 25 more goats than sheep.	
There are 2 animals that were seen the same amount of times.	
10 fewer sheep were seen than pigs.	

## ★★★ Statistics – Interpret Pictograms – 2, 5 10

On this sheet, children are given 2 similar pictograms with different keys. They are given more complex statements and use both pictograms.

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Interpret Pictogram – 2, 5 10  Henry & Emma 2

Are the statements true or false?

★ = 10      ★ = 2






Animal	Number on Farm A	Animal	Number on Farm B
Cow	★★★★★★★★	Cow	★★★★
Pig	★★★★★★★★	Pig	★★★★
Horse	★★★★★★	Horse	★★★★
Sheep	★★★★	Sheep	★★
Goat	★★★★	Goat	★★

Statement	True or False?
More sheep on Farm B were seen than Farm A.	
Altogether 40 Pigs were seen on both farms.	
24 more cows were seen on Farm B than Farm A.	
Farm A has more animals.	
The animal that had the most total cows were cows.	
Tia calculated the number of cows on Farm B and Pigs on Farm A. The number is 31.	True
Farm A has 2 times more pigs than horses.	
The same amount of goats were seen on Farm B as cows on Farm A.	True
10 times more pigs were seen on Farm B than sheep on Farm A.	True

Are the statements true or false?

$$\star = 10$$








Animal	Number on the farm
Cow	
Pig	
Horse	
Sheep	
Goat	

Statement	True or False?
Pigs were seen 40 times.	
Sheep were seen 20 times.	
Horses were the most popular animal.	
Cows were seen the most amount of times.	
Sheep were the least popular animal seen.	
Goats were seen 55 times.	
The total number of pigs and sheep seen was 50.	
Over 100 cows were seen.	
55 horses were seen.	



Are the statements true or false?

 = 10

Animal	Number on the farm	
Cow		85
Pig		30
Horse		45
Sheep		20
Goat		45






Statement	True or False?
Pigs were seen 40 times.	False
Sheep were seen 20 times.	True
Horses were the most popular animal.	False
Cows were seen the most amount of times.	True
Sheep were the least popular animal seen.	True
Goats were seen 55 times.	False
The total number of pigs and sheep seen was 50.	True
Over 100 cows were seen.	False
55 horses were seen.	False



Are the statements true or false?

$$\star = 10$$



Animal	Number on the farm
Cow	
Pig	
Horse	
Sheep	
Goat	

Statement	True or False?
Pigs were the least popular animal.	
Cows were the most popular animal.	
The number of sheep seen was half the number of horses seen.	
The total amount of pigs and cows seen is 65.	
There were 5 fewer goats than sheep.	
There were 85 cows on the farm.	
There are 25 more goats than sheep.	
There are 2 animals that were seen the same amount of times.	
10 fewer sheep were seen than pigs.	



Are the statements true or false?

★ = 10



Animal	Number on the farm
Cow	★ ★ ★ ★ ★ ★ ★ ★ ★ ★ 85
Pig	★ ★ ★ ★ 35
Horse	★ ★ ★ ★ 40
Sheep	★ ★ 20
Goat	★ ★ ★ ★ ★ 45

Statement	True or False?
Pigs were the least popular animal.	False
Cows were the most popular animal.	True
The number of sheep seen was half the number of horses seen.	True
The total amount of pigs and cows seen is 65.	False
There were 5 fewer goats than sheep.	False
There were 85 cows on the farm.	True
There are 25 more goats than sheep.	True
There are 2 animals that were seen the same amount of times.	False
10 fewer sheep were seen than pigs.	False





Are the statements true or false?



★ = 2

★ = 10

Animal	Number on Farm A
Cow	★ ★ ★ ★ ★ ★ ★ ★
Pig	★ ★ ★
Horse	★ ★ ★ ★ ★
Sheep	★ ★
Goat	★ ★ ★ ★ ★

Animal	Number on Farm B
Cow	★ ★ ★
Pig	★ ★ ★ ★
Horse	★ ★
Sheep	★
Goat	★ ★

Statement	True or False?
More sheep on Farm B were seen than Farm A.	
Altogether, 40 pigs were seen on both farms.	
24 more cows were seen on Farm B than Farm A.	
Farm A has more animals.	
The animal that had the most total views were cows.	
Tia added the number of cows on Farm B and Pigs on Farm A. The number is 31.	
Farm A has 2 times more pigs than horses.	
The same amount of goats were seen on Farm B as cows on Farm A.	
10 times more pigs were seen on farm B than sheep on farm A.	





Are the statements true or false?



★ = 2

★ = 10

Animal	Number on Farm A
Cow	★ ★ ★ ★ ★ ★ ★ ★ 15
Pig	★ ★ ★ 6
Horse	★ ★ ★ ★ ★ 9
Sheep	★ ★ 4
Goat	★ ★ ★ ★ ★ 9

Animal	Number on Farm B
Cow	★ ★ ★ 25
Pig	★ ★ ★ ★ 40
Horse	★ ★ 20
Sheep	★ 5
Goat	★ ★ 15

Statement	True or False?
More sheep on Farm B were seen than Farm A.	True
Altogether, 40 pigs were seen on both farms.	False
24 more cows were seen on Farm B than Farm A.	False
Farm A has more animals.	False
The animal that had the most total views were cows.	False
Tia added the number of cows on Farm B and Pigs on Farm A. The number is 31.	True
Farm A has 2 times more pigs than horses.	False
The same amount of goats were seen on Farm B as cows on Farm A.	True
10 times more pigs were seen on farm B than sheep on farm A.	True

