## Zoo Keeper Maths

Zoo Keepers use maths throughout the day to help them in their job. Help the Zoo Keepers complete their daily tasks.

## Task 1: $\quad$ Count the animals



## Task 2: $\quad$ Feed the animals

| Menu: |  |
| :---: | :---: |
| Snakes | 1 mouse each |
| Lizards | 1 apple and 1 carrot each |
| Spiders | 5 crickets each |
| Fish | 10 crickets each |

Count how many of each food item you need to buy, to feed all of the animals from Task 1.

Don't forget to double check your food order so that all of the animals get the correct amount!

| Food | Number Needed |
| :---: | :---: |
| Mice |  |
| Apples |  |
| Carrots |  |
| Crickets |  |
| Ice Cream |  |

## Task 3: Measure the animals

Zoo Keepers need to measure their animals to make sure they are a healthy weight and size

| Lizard | Age | Sex | Weight | Length |
| :---: | :---: | :---: | :---: | :---: |
| A | 2 | M | 2.0 kg | 90 cm |
| B | 5 | M | 4.5 kg | 135 cm |
| C | 1 | F | 1.0 kg | 60 cm |
| D | 6 | F | 3.5 kg | 115 cm |
| E | 4 | F | 2.5 kg | 100 cm |

Which Lizard is the heaviest in weight?


Which Lizard is the shortest in length?

How many male Lizards are there?


## Answers - Zoo Keeper Maths

Zoo Keepers use maths throughout the day to help them in their job.
Help the Zoo Keepers complete their daily tasks.

## Task 1: $\quad$ Count the animals



How many animals are there in total?

## Task 2: Answers - Feed the animals

| Menu: |  |
| :---: | :---: |
| Snakes | 1 mouse each |
| Lizards | 1 apple and 1 carrot each |
| Spiders | 5 crickets each |
| Fish | 10 crickets each |

Count how many of each food item you would need to order to feed all of the animals from Task 1.

Don't forget to double check your food order so that all of the animals get the correct amount!

| Food | Number Needed |
| :---: | :---: |
| Mice | 3 |
| Apples | 5 |
| Carrots | 5 |
| Crickets | 50 |
| Ice Cream | 0 |

Task 3: Answers - Measure the animals

Zoo Keepers need to measure their animals to make sure they are a healthy weight and size

| Lizard | Age | Sex | Weight | Length |
| :---: | :---: | :---: | :---: | :---: |
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