** Dinosaur Maths**

**What units would you use to:**

Measure the height of T. rex? \_\_\_\_\_\_\_\_\_\_\_

Weigh T. rex? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Estimate:**

How many teeth does T. rex have? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Tally:**

Use tallying to count the number of teeth you can see:

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | Tally | Total |
| T. rex |  |  |  |
| Iguanodon | L:\DCIM\101CANON\IMG_0017.JPG |  |  |
| Cheirotherium |  |  |  |
| Dimorphodon |  |  |  |

Who has the fewest teeth? ­­­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

How close did you get when you estimated how many teeth T. rex has?

How many teeth does T. rex have if you round to the nearest 10? \_\_\_\_\_\_

**Pictogram:**

Now count how many toes each creature has on one foot

|  |  |  |
| --- | --- | --- |
|  |  | Number of toes on one foot |
| T. rex |  |  |
| Hypsilophodon |  |  |
| Cheirotherium |  |  |
| Dimorphodon |  |  |

Use your totals to make a bar chart or pictogram of dinosaur toes:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 6 |  |  |  |  |  |
| 5 |  |  |  |  |  |
| 4 |  |  |  |  |  |
| 3 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 1 |  |  |  |  |  |
|  |  | T rex | Hypsilophodon | Cheirotherium | Dimorphodon |

Do any creatures have the same number of toes?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_