**What do I know about measurement?**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What unit of measurement would you use to measure the length of this paper?

cm m km (Circle the correct answer)

How long do you think the length of this paper is? \_\_\_\_\_\_\_\_\_\_\_\_

What unit of measurement would you use to measure the length of a netball court?

cm m km (Circle the correct answer)

How long do you think the length of the netball court is? \_\_\_\_\_\_\_\_

Measure the objects below using the ruler provided.



 \_\_\_\_\_\_\_\_cm

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |



 \_\_\_\_\_\_\_\_cm

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  | What is the area of this shape? (Each grid square is 1cm2?) What is the perimeter of this shape? |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  | What is the area of this shape?What is the perimeter of this shape? |
|  |  |  |  |  |  |  |  | 3cm |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | 8cm |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | 4 cm |  |  |  |  |  |  |  |
|  |  |  |  |  |   |  |  |  | 7 cm |
| 4cm |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 8cm |  |  |  |  |  |

What is the area of this shape? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What is the perimeter of this shape? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

List all the different ways you can measure this lunchbox.

