|  |  |  |
| --- | --- | --- |
| 12cm |  | 15cm |
| 9cm |  | 4cm |
| 1cm |  | 10mm |
| 35mm |  | 4cm |
| 8m |  | 4m |
| 6m |  | 12m |
| 3m |  | 350cm |
| 4m |  | 400cm |

LO: To compare measurements in m, cm and mm.

1. Order these measurements from shortest to longest.

Useful Facts

1m = 100cm

1cm = 10mm

1. Compare these measurements using <, > or =.

**Comparing Measurements**

|  |  |  |
| --- | --- | --- |
|  |  |  |

|  |  |  |
| --- | --- | --- |
|  |  |  |

1. 3cm 5m 50mm

|  |  |  |
| --- | --- | --- |
|  |  |  |

1. 10cm 25mm 3m
2. 45mm 1m 20cm

|  |  |  |  |
| --- | --- | --- | --- |
| Longest shortest | | | |
| Line | Line | Line | Line |

|  |  |  |  |
| --- | --- | --- | --- |
| Leo: 1m 64cm | Lucy (sister): 86cm | Dad: 1m 96cm | Mum: 1m 53cm |

4. Here are the heights of Leo’s family:

1. Here are some lines, along with their measurements.

Some measurements are in cm, some are in mm.

Line A 11cm

Line B 95mm

Line C 14cm

Line D 85mm

Order the lines from longest to shortest:

Order the family from shortest to tallest:

|  |  |  |  |
| --- | --- | --- | --- |
| Shortest Tallest | | | |
|  |  |  |  |