Circumference and diameter

This task is about measuring the diameter and circumference of two objects.

This is a practical task.

Equipment needed: Clock, hoop, measuring tape.

- a) Measure around the outside of the clock and the hoop to find the **circumference** of each object. Write your measurements in the table below.
- b) Measure straight across the clock and the hoop to find the **diameter** of each object. Write your measurements in the table below.

object	circumference		diameter	
clock		cm		cm
hoop		cm		cm
c) About how many times larger is the circumference of a circle than its diameter?				

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