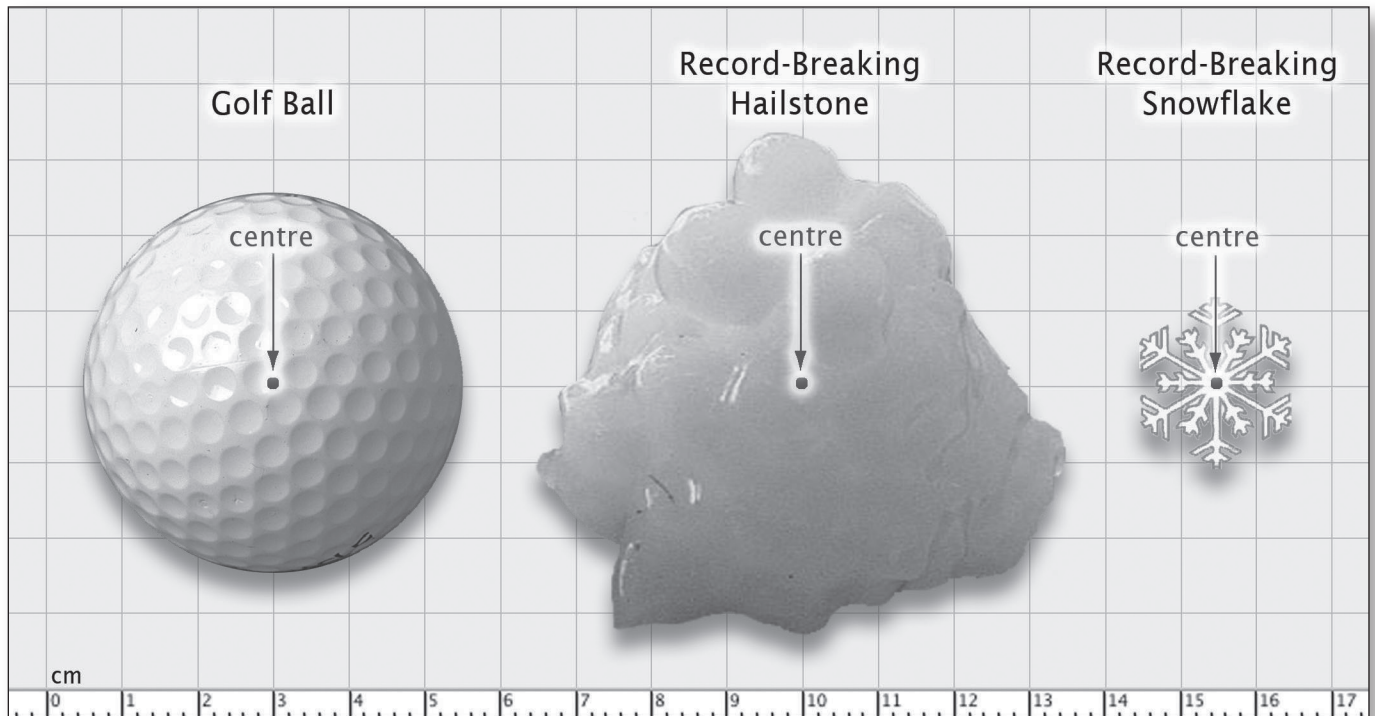




SCAFFOLDING LINE MASTER 3-3

From Golf Balls to Snowflakes

1. Use a ruler. Put the edge of the ruler through the centre of each object. Find the largest diameter. You may have to turn your ruler around to find this.
2. Find how many times larger the record hailstone is than an average hailstone.
Divide your measurement by the average hailstone diameter. Round your answer to one decimal place.
3. Find how many times larger the record snowflake is than an average snowflake.



Objects shown at their actual size.

Golf Ball	Record Hailstone	Record Snowflake
Diameter: cm	Largest diameter: cm	Largest diameter: cm
	Average hailstone diameter: 1.75 cm	Average snowflake diameter: 0.65 cm
	Times larger than an average hailstone:	Times larger than an average snowflake: