## JustMaths <br> II. what's the phrase?

| START | 3631.7 | 63.6 | 380.1 | 50.3 | 907.9 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{A}$ | $\mathbf{E}$ | $\mathbf{T}$ | $\mathbf{L}$ | $\mathbf{A}$ | $\mathbf{P}$ |
| radius $=12$ | radius $=8.4$ | diameter $=5.5$ | radius $=90$ | diameter $=33$ | radius $=11$ |


| 25446.9 | 23.8 | 221.7 | 855.3 | 452.4 | 19.6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{E}$ | $\mathbf{0}$ | $\mathbf{S}$ | $\mathbf{R}$ | $\mathbf{P}$ | $\mathbf{l}$ |
| diameter $=6.5$ | diameter $=12$ | radius $=4$ | diameter $=10$ | radius $=17$ | radius $=34$ |


| 33.2 | 78.5 | 113.1 |
| :---: | :---: | :---: |
| $\mathbf{P}$ | $\mathbf{E}$ | $\mathbf{0}$ |
| radius $=2.5$ | diameter $=9$ | END |

All answers are to 1 decimal place

Work out the area of the circle that is formed with either the diameter or the radius as shown. Use a calculator for the value of pi, and round your answers to 1 decimal place.

