## crack the code

| A | Find the area of a circle with radius 3 cm . | B | Find the area of a circle with radius 6 cm . |
| :---: | :---: | :---: | :---: |
| C | Find the area of a circle with diameter 5 cm . | D | Find the area of a circle with diameter 8 cm . |
| E | Find the circumference of a circle with diameter 11 cm . | F | Find the circumference of a circle with diameter 14 cm . |
| G | Find the circumference of a circle with radius 5 cm . | H | Find the circumference of a circle with radius 9 cm . |
| I | Find the area of a semi-circle with radius 6 cm . | J | Find the area of a semi-circle with diameter 11 cm . |
| K | Find the perimeter of a semi-circle with radius 4 cm . | L | Find the perimeter of a semi-circle with radius 2.5 cm . |
| M | Find the diameter of a circle with circumference 70 cm . | N | Find the diameter of a circle with circumference 350 cm . |
| 0 | Find the radius of a circle with circumference 200 cm . | P | Find the radius of a circle with circumference 180 cm . |
| Q | Find the radius of a circle with area $500 \mathrm{~cm}^{2}$. | R | Find the radius of a circle with area $720 \mathrm{~cm}^{2}$. |
| S | Find the diameter of a semi-circle with area $350 \mathrm{~cm}^{2}$. | T | Find the radius of a semi-circle with area $1500 \mathrm{~cm}^{2}$. |
| Round each of your answers to 1 decimal place. To get the code, add all your answers together then round to the nearest whole number. |  |  |  |

