## Yards to Centimeters

Name: Class:

Fill in the correct numbers ( $\mathrm{cm}=$ centimeters).
Take 1 yard $=0.91 \mathrm{~m}$ and round your answers off to the nearest tenth.

| 5 yards | $=\square \mathrm{cm}$ | 4 yards | $=\square \mathrm{cm}$ |
| ---: | :--- | ---: | :--- |
| 2 yards | $=\square \mathrm{cm}$ |  |  |
| 3 yards | $=\square \mathrm{cm}$ | 2.3 yards | $=\square \mathrm{cm}$ |
| 0.5 yards | $=\square \mathrm{cm}$ |  |  |
|  | $=\square \mathrm{cm}$ |  |  |
| 1.2 yards | $=\square \mathrm{cm}$ |  |  |
| 8 yards | $=\square \mathrm{cm}$ |  |  |
|  | $\square \mathrm{cm}$ | 0.4 yards | $=\square \mathrm{cm}$ |
|  |  |  |  |

If 1 yard $=91 \mathrm{~cm}, 1 \mathrm{~cm}=1 / 91=0.0109$ yards

| $100 \mathrm{~cm}=$ | yards | $288 \mathrm{~cm}=$ | yards |
| :---: | :---: | :---: | :---: |
| $300 \mathrm{~cm}=$ | yards | $312 \mathrm{~cm}=$ | yards |
| $500 \mathrm{~cm}=$ | yards | $90 \mathrm{~cm}=$ | yard |
| $120 \mathrm{~cm}=$ | yards | $157 \mathrm{~cm}=$ | yards |
| $770 \mathrm{~cm}=$ | yards | $12 \mathrm{~cm}=$ | yards |
| $910 \mathrm{~cm}=$ | yards | $678 \mathrm{~cm}=$ | yards |

## Answers

Fill in the correct numbers ( $\mathrm{cm}=$ centimeters).
Take 1 yard $=0.91 \mathrm{~m}$ and round your answers off to the nearest tenth.


If 1 yard $=91 \mathrm{~cm}, 1 \mathrm{~cm}=1 / 91=0.0109$ yards

$$
\begin{aligned}
& 100 \mathrm{~cm}=1.1 \text { yards } 288 \mathrm{~cm}=3.2 \text { yards } \\
& 300 \mathrm{~cm}=3.3 \text { yards } \\
& 500 \mathrm{~cm}=5.5 \text { yards } \\
& 312 \mathrm{~cm}=3.4 \text { yards } \\
& 90 \mathrm{~cm}=1 \text { yard } \\
& 120 \mathrm{~cm}=1.3 \text { yards } \\
& 770 \mathrm{~cm}=8.5 \text { yards } \\
& 910 \mathrm{~cm}=10 \text { yards } \\
& 157 \mathrm{~cm}=1.7 \text { yards } \\
& 678 \mathrm{~cm}=7.5 \text { yards }
\end{aligned}
$$

