## Feet to Centimeters

Name: $\qquad$ Class:

Fill in the correct numbers.
Take 1 foot $=30.48 \mathrm{~cm}$ and round your answers off to the nearest hundredth.

| 3 feet | $=\square \mathrm{cm}$ | 0.5 feet | $=\square \mathrm{cm}$ |
| ---: | :--- | ---: | :--- |
| 2 feet | $=\square \mathrm{cm}$ |  |  |
| 5 feet | $=\square \mathrm{cm}$ | 1.4 feet | $=\square \mathrm{cm}$ |
| 0.1 feet | $=\square \mathrm{cm}$ |  |  |
| 1.3 feet | $=\square \mathrm{cm}$ |  |  |
|  | 10 feet | $=\square \mathrm{cm}$ |  |
| 0.7 feet | $=\square \mathrm{cm}$ |  |  |
|  | 0.3 feet | $=\square \mathrm{cm}$ |  |

If 1 foot $=30.48 \mathrm{~cm}, 1 \mathrm{~cm}$ equals $1 / 30.48=0.0328$ feet !


## Answers

Fill in the correct numbers.
Take 1 foot $=30.48 \mathrm{~cm}$ and round your answers off to the nearest hundredth.

| 3 feet | $=91.44 \mathrm{~cm}$ | 0.5 feet | $=15.24 \mathrm{~cm}$ |
| ---: | :--- | ---: | :--- |
| 2 feet | $=60.96 \mathrm{~cm}$ | 8 feet | $=243.84 \mathrm{~cm}$ |
| 5 feet | $=152.4 \mathrm{~cm}$ | 1.4 feet | $=42.67 \mathrm{~cm}$ |
| 0.1 feet | $=3.05 \mathrm{~cm}$ | 10 feet | $=304.8 \mathrm{~cm}$ |
| 1.3 feet | $=39.62 \mathrm{~cm}$ | 0.3 feet | $=9.14 \mathrm{~cm}$ |
| 0.7 feet | $=21.34 \mathrm{~cm}$ | 2.05 feet | $=62.48 \mathrm{~cm}$ |

If 1 foot $=30.48 \mathrm{~cm}, 1 \mathrm{~cm}$ equals $1 / 30.48=0.0328$ feet !

| $20 \mathrm{~cm}=$ | 0.66 | feet | $3.5 \mathrm{~cm}=$ | 0.11 |
| :---: | :---: | :---: | :---: | :---: |
| $100 \mathrm{~cm}=$ | 3.28 | feet | $10.8 \mathrm{~cm}=$ | 0.35 |
| 210 cm | 6.89 | feet | $60 \mathrm{~cm}=$ | 1.97 |
| $150 \mathrm{~cm}=$ | 4.92 | feet | $10.6 \mathrm{~cm}=$ | 0.35 |
| $320 \mathrm{~cm}=$ | 10.5 | feet | $25 \mathrm{~cm}=$ | 0.82 |
| $230 \mathrm{~cm}=$ | 7.55 | feet | $140 \mathrm{~cm}=$ | 4.59 |

