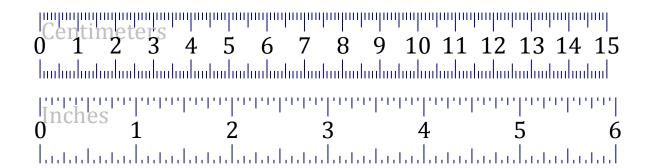
## Converting Inches and Centimeters (D)

Use the rulers to convert inches (nearest  $\frac{1}{8}$ ) and centimeters (nearest 0.1).



$$2.9 \text{ cm} = ____ \text{in}$$

$$3.5 \text{ cm} = ____ \text{in}$$

$$8.6 \text{ cm} =$$
\_\_\_\_\_ in

$$5 \text{ in} = \underline{\phantom{0}} \text{cm}$$

$$4 \frac{1}{4} in = ___ cm$$

$$7.3 \text{ cm} = ____ \text{in}$$

$$6.7 \text{ cm} = ____ \text{in}$$

$$\frac{7}{8}$$
 in = cm

$$5.1 \text{ cm} =$$
\_\_\_\_\_in

$$3 \% in = \underline{\qquad} cm$$

$$4 \frac{1}{8}$$
 in = \_\_\_\_ cm

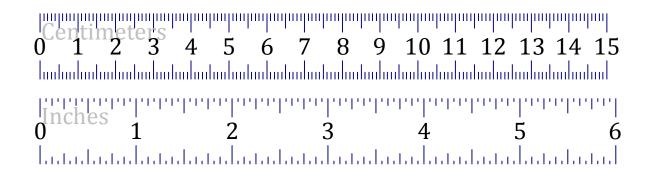
$$3 \% in = ___ cm$$

$$7.3 \text{ cm} =$$
\_\_\_\_\_in

$$9.8 \text{ cm} =$$
\_\_\_\_\_ in

## Converting Inches and Centimeters (D) Answers

Use the rulers to convert inches (nearest  $\frac{1}{8}$ ) and centimeters (nearest 0.1).



$$2.9 \text{ cm} = 1 \frac{1}{8} \text{ in}$$

$$3.5 \text{ cm} = 1 \frac{3}{8} \text{ in}$$

$$8.6 \text{ cm} = 3 \% \text{ in}$$

$$12.7 \text{ cm} = 5 \text{ in}$$

$$10.8 \text{ cm} = 4 \frac{1}{4} \text{ in}$$

$$7.3 \text{ cm} = 2 \% \text{ in}$$

$$6.7 \text{ cm} = 2 \frac{5}{8} \text{ in}$$

$$5.7 \text{ cm} = 2 \frac{1}{4} \text{ in}$$

$$2.2 \text{ cm} = \frac{7}{8} \text{ in}$$

$$5.1 \text{ cm} = 2 \text{ in}$$

$$9.5 \text{ cm} = 3 \% \text{ in}$$

$$10.5 \text{ cm} = 4 \frac{1}{8} \text{ in}$$

$$7.9 \text{ cm} = 3 \frac{1}{8} \text{ in}$$

$$7.3 \text{ cm} = 2 \% \text{ in}$$

$$10.2 \text{ cm} = 4 \text{ in}$$

$$9.8 \text{ cm} = 3 \% \text{ in}$$