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## Units of Measurement: Inches, Feet, and Yards

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1 foot (ft.) = 12 inches (in.) 1 yard ( yd. ) \(=3\) feet (ft.) 1 yard ( yd. ) \(=36\) inches (in.)
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Find the equivalent measurement.
$2 \mathrm{ft} .=$ $\qquad$ in.
$2 \mathrm{yd} .=$ $\qquad$ in.
$3 \mathrm{yd} .=$ $\qquad$ ft.
$3 \mathrm{ft} .=$ $\qquad$ in.
$2 \mathrm{yd} .=$ $\qquad$ ft.
$5 \mathrm{yd} .=$ $\qquad$ ft.
$4 \mathrm{yd} .=$ $\qquad$ ft.
$3 \mathrm{yd} .=$ $\qquad$ in.
$10 \mathrm{yd} .=$ $\qquad$ ft.
$7 \mathrm{ft} .=$ $\qquad$ in.
$15 \mathrm{yd} .=$ $\qquad$ ft.
$12 \mathrm{ft} .=$ $\qquad$ in.
$4 \mathrm{yd} .=$ $\qquad$ in.
$20 \mathrm{yd} .=$ $\qquad$ ft.
$50 \mathrm{yd} .=$ $\qquad$ ft.

Solve each problem.

1. Jim is 5 feet tall. What is his height in inches? $\qquad$
2. Miguel ran 15 yards. What distance is that in feet? $\qquad$
3. Kathy has 8 feet of ribbon. How many inches of ribbon does she have? $\qquad$
4. Isabella's room is 4 yards wide. How many feet wide is her room? $\qquad$
5. Both Dominic and Zoe are 4 feet 6 inches tall. What is their combined height in inches? $\qquad$
