



AREA OF RECTANGLES SHEET 6

Work out the area of the following rectangles. They are not to scale.


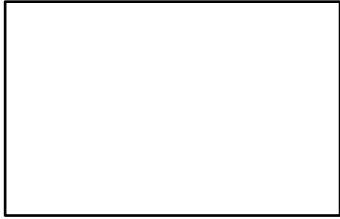


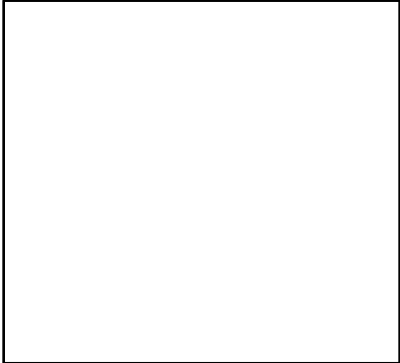
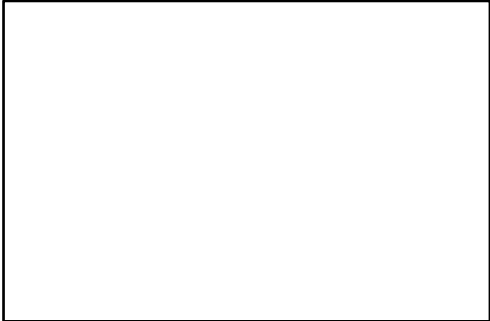
<p>1)</p> <p style="text-align: center;">$3 \frac{1}{2} \text{ cm}$</p> <p style="text-align: right;">$2 \frac{1}{2} \text{ cm}$</p> <p>Area = _____ cm^2</p>	<p>2)</p> <p style="text-align: center;">$4 \frac{1}{2} \text{ ft}$</p> <p style="text-align: right;">$2 \frac{1}{2} \text{ ft}$</p> <p>Area = _____ ft^2</p>
<p>3)</p> <p style="text-align: center;">$2 \frac{1}{4} \text{ m}$</p> <p style="text-align: right;">4 m</p> <p>Area = _____ m^2</p>	<p>4)</p> <p style="text-align: center;">$8 \frac{1}{2} \text{ in}$</p> <p style="text-align: right;">$3 \frac{1}{2} \text{ in}$</p> <p>Area = _____ in^2</p>
<p>5)</p> <p style="text-align: center;">$5 \frac{1}{2} \text{ m}$</p> <p style="text-align: right;">$5 \frac{1}{2} \text{ m}$</p> <p>Area = _____ m^2</p>	<p>6)</p> <p style="text-align: center;">6 cm</p> <p style="text-align: right;">$4 \frac{1}{4} \text{ cm}$</p> <p>Area = _____ cm^2</p>





AREA OF RECTANGLES SHEET 6 ANSWERS

Work out the area of the following rectangles. They are not to scale.

<p>1)</p>  <p style="text-align: center;">$3 \frac{1}{2} \text{ cm}$</p> <p style="text-align: right;">$2 \frac{1}{2} \text{ cm}$</p> <p style="text-align: center;">Area = <u>$8 \frac{3}{4}$</u> cm^2</p>	<p>2)</p>  <p style="text-align: center;">$4 \frac{1}{2} \text{ ft}$</p> <p style="text-align: right;">$2 \frac{1}{2} \text{ ft}$</p> <p style="text-align: center;">Area = <u>$11 \frac{1}{4}$</u> ft^2</p>
<p>3)</p>  <p style="text-align: center;">$2 \frac{1}{4} \text{ m}$</p> <p style="text-align: right;">4 m</p> <p style="text-align: center;">Area = <u>9</u> m^2</p>	<p>4)</p>  <p style="text-align: center;">$8 \frac{1}{2} \text{ in}$</p> <p style="text-align: right;">$3 \frac{1}{2} \text{ in}$</p> <p style="text-align: center;">Area = <u>$29 \frac{3}{4}$</u> in^2</p>
<p>5)</p>  <p style="text-align: center;">$5 \frac{1}{2} \text{ m}$</p> <p style="text-align: right;">$5 \frac{1}{2} \text{ m}$</p> <p style="text-align: center;">Area = <u>$30 \frac{1}{4}$</u> m^2</p>	<p>6)</p>  <p style="text-align: center;">6 cm</p> <p style="text-align: right;">$4 \frac{1}{4} \text{ cm}$</p> <p style="text-align: center;">Area = <u>$25 \frac{1}{2}$</u> cm^2</p>