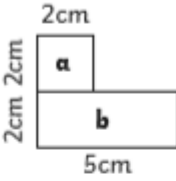
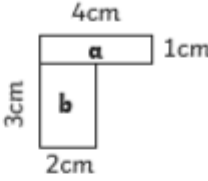
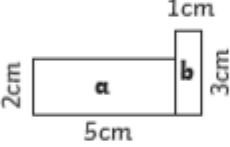
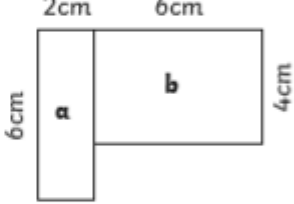
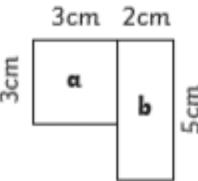
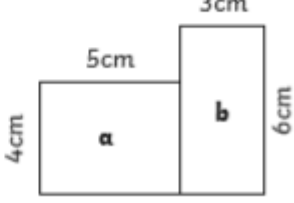


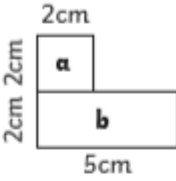
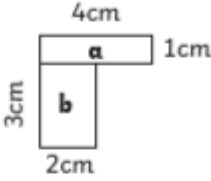
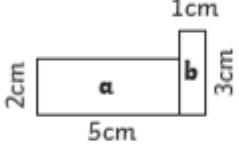
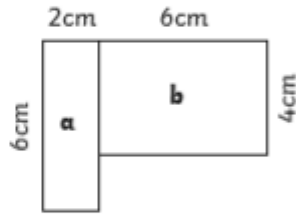
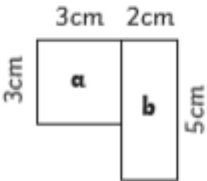
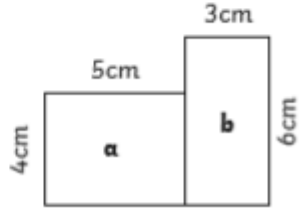
GREY GROUP

Calculate the area of each rectangle, then calculate the area of the whole compound shape.

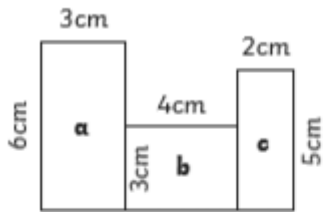
<p>1.</p>  <p>Area a: _____ <math>\text{cm}^2</math>            Area b: _____ <math>\text{cm}^2</math>      Total: _____ <math>\text{cm}^2</math></p>	<p>2.</p>  <p>Area a: _____ <math>\text{cm}^2</math>            Area b: _____ <math>\text{cm}^2</math>      Total: _____ <math>\text{cm}^2</math></p>
<p>3.</p>  <p>Area a: _____ <math>\text{cm}^2</math>            Area b: _____ <math>\text{cm}^2</math>      Total: _____ <math>\text{cm}^2</math></p>	<p>4.</p>  <p>Area a: _____ <math>\text{cm}^2</math>            Area b: _____ <math>\text{cm}^2</math>      Total: _____ <math>\text{cm}^2</math></p>
<p>5.</p>  <p>Area a: _____ <math>\text{cm}^2</math>            Area b: _____ <math>\text{cm}^2</math>      Total: _____ <math>\text{cm}^2</math></p>	<p>6.</p>  <p>Area a: _____ <math>\text{cm}^2</math>            Area b: _____ <math>\text{cm}^2</math>      Total: _____ <math>\text{cm}^2</math></p>

GREEN GROUP

Calculate the area of each rectangle, then calculate the area of the whole compound shape.

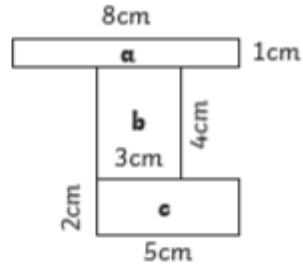
<p>1.</p>  <p>Area a: _____ cm<sup>2</sup> Area b: _____ cm<sup>2</sup>      Total: _____ cm<sup>2</sup></p>	<p>2.</p>  <p>Area a: _____ cm<sup>2</sup> Area b: _____ cm<sup>2</sup>      Total: _____ cm<sup>2</sup></p>
<p>3.</p>  <p>Area a: _____ cm<sup>2</sup> Area b: _____ cm<sup>2</sup>      Total: _____ cm<sup>2</sup></p>	<p>4.</p>  <p>Area a: _____ cm<sup>2</sup> Area b: _____ cm<sup>2</sup>      Total: _____ cm<sup>2</sup></p>
<p>5.</p>  <p>Area a: _____ cm<sup>2</sup> Area b: _____ cm<sup>2</sup>      Total: _____ cm<sup>2</sup></p>	<p>6.</p>  <p>Area a: _____ cm<sup>2</sup> Area b: _____ cm<sup>2</sup>      Total: _____ cm<sup>2</sup></p>

7.



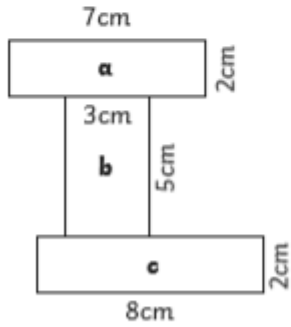
Area a: \_\_\_\_\_  $\text{cm}^2$       Area c: \_\_\_\_\_  $\text{cm}^2$   
 Area b: \_\_\_\_\_  $\text{cm}^2$       Total: \_\_\_\_\_  $\text{cm}^2$

8.



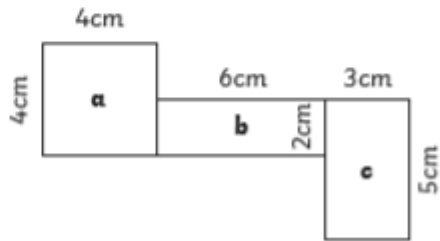
Area a: \_\_\_\_\_  $\text{cm}^2$       Area c: \_\_\_\_\_  $\text{cm}^2$   
 Area b: \_\_\_\_\_  $\text{cm}^2$       Total: \_\_\_\_\_  $\text{cm}^2$

9.



Area a: \_\_\_\_\_  $\text{cm}^2$       Area c: \_\_\_\_\_  $\text{cm}^2$   
 Area b: \_\_\_\_\_  $\text{cm}^2$       Total: \_\_\_\_\_  $\text{cm}^2$

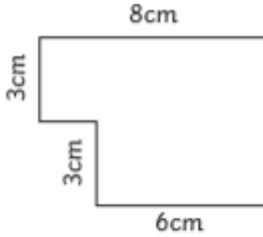
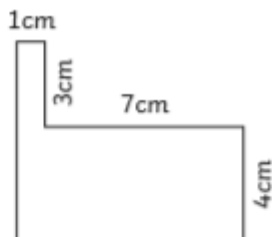
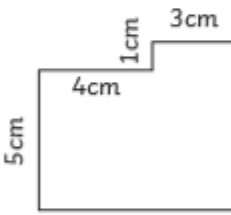
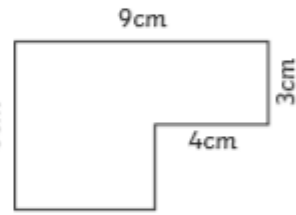
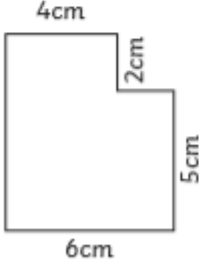

10.



Area a: \_\_\_\_\_  $\text{cm}^2$       Area c: \_\_\_\_\_  $\text{cm}^2$   
 Area b: \_\_\_\_\_  $\text{cm}^2$       Total: \_\_\_\_\_  $\text{cm}^2$

GOLD GROUP

Identify the shapes where the area can be calculated. Calculate the area of each compound shape.

<p>1.</p>  <p>Total: _____</p>	<p>2.</p>  <p>Total: _____</p>
<p>3.</p>  <p>Total: _____</p>	<p>4.</p>  <p>Total: _____</p>
<p>5.</p>  <p>Total: _____</p>	<p>6.</p>  <p>Total: _____</p>