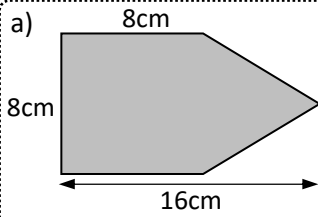




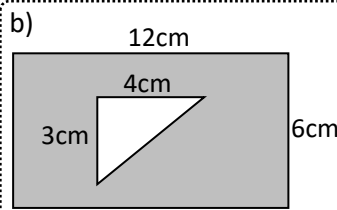
Name: \_\_\_\_\_



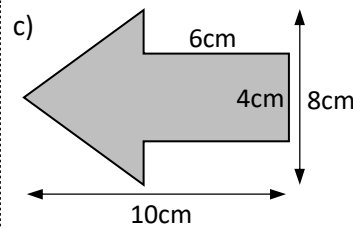
Calculate the area of these compound shapes. State the units of your answer.



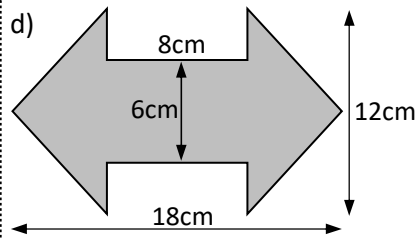
**96cm<sup>2</sup>**



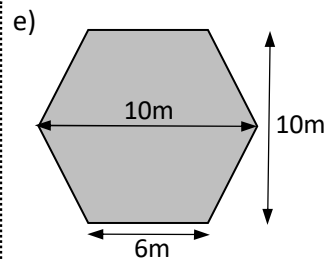
**66cm<sup>2</sup>**



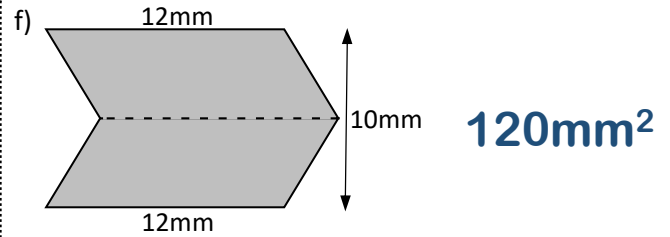
**40cm<sup>2</sup>**



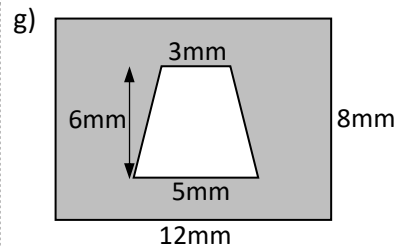
**108cm<sup>2</sup>**



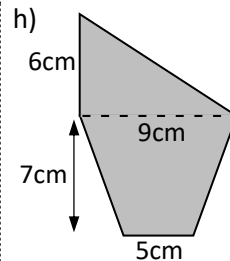
**80m<sup>2</sup>**



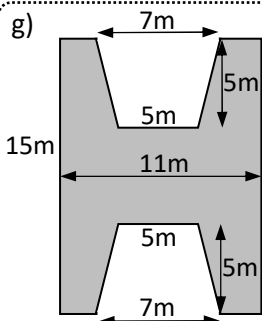
**120mm<sup>2</sup>**



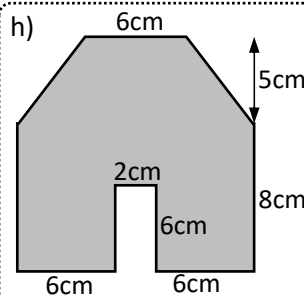
**72mm<sup>2</sup>**



**76cm<sup>2</sup>**



**105m<sup>2</sup>**



**150cm<sup>2</sup>**

**Exam question:**

The diagram shows a rectangle inside a triangle. The triangle has a base of 10m and a height of 12m. The rectangle is 5m by 3m. Work out the area of the shaded region.

**45m<sup>2</sup>**

