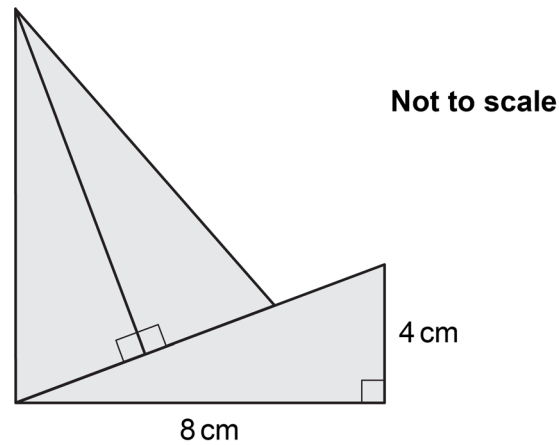


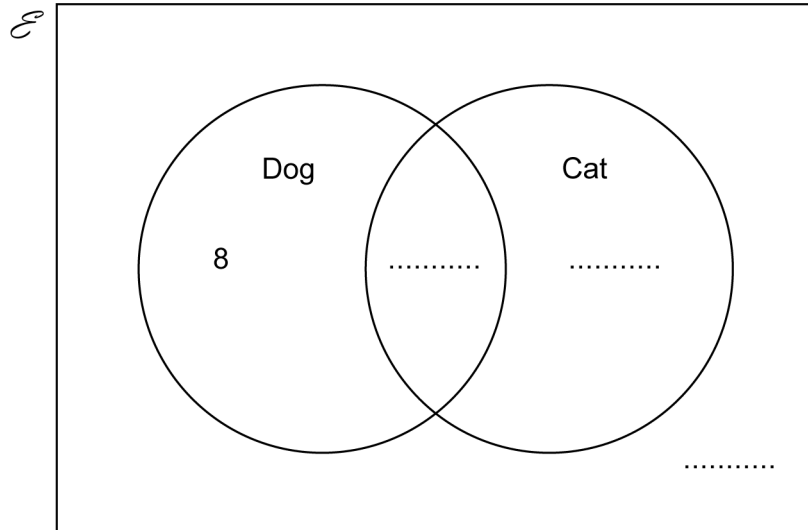
- 5 This shape is made from three congruent right-angled triangles.



Find the total area of the shape.

..... cm^2 [3]

- 6 Here is a Venn diagram.



30 students are asked if they have a dog or cat.

- 21 have a dog.
- 16 have a cat.
- 8 have a dog, but not a cat.

Complete the Venn diagram.

[3]