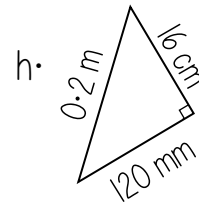
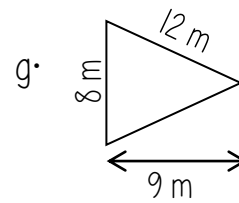
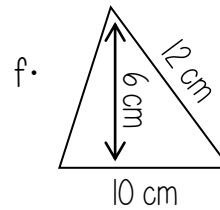
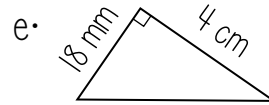
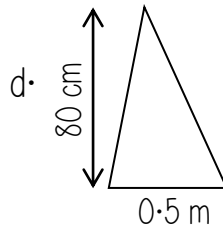
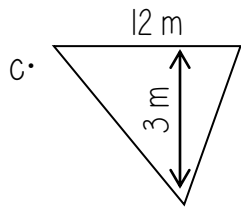
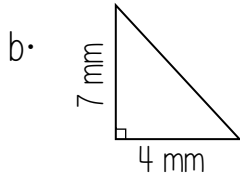
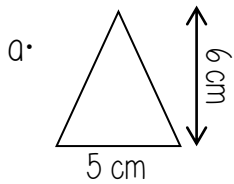
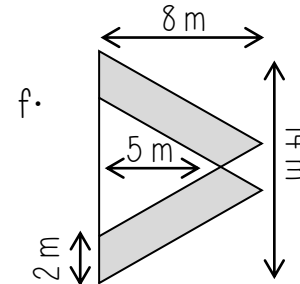
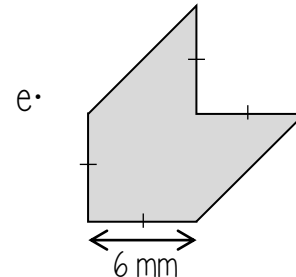
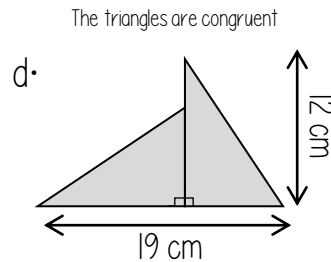
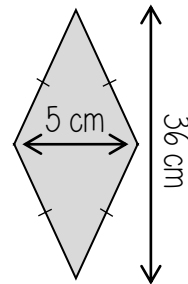
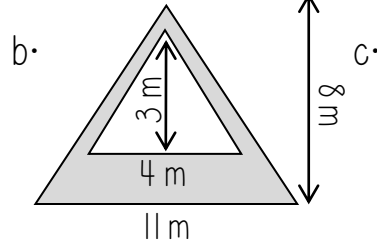
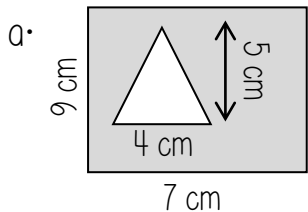


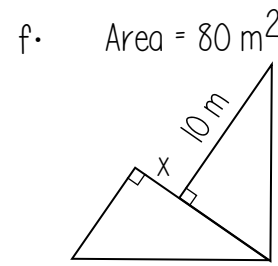
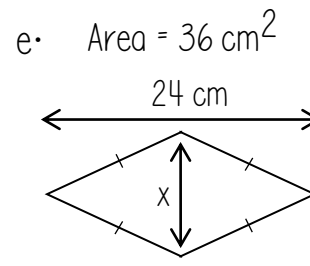
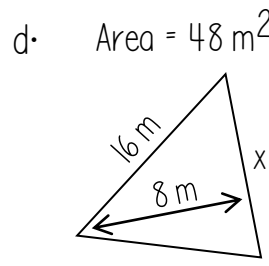
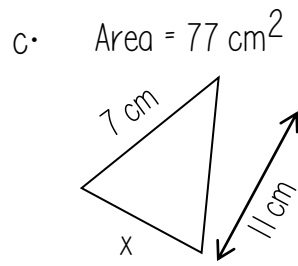
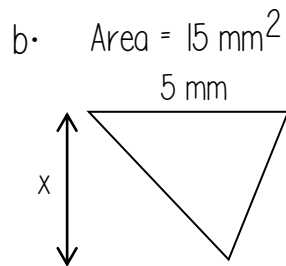
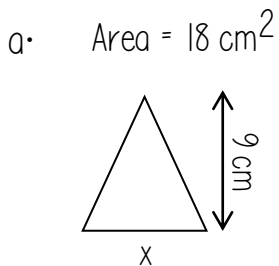
1. Calculate the area of each triangle



2. Calculate the area of each shaded region

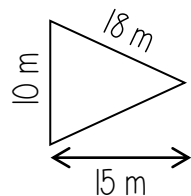


3. Find the length of the missing side, given the area of each shape



4.

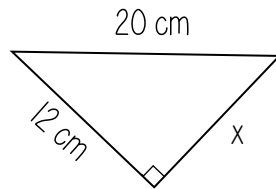
Shown below is a triangular field.
Each chicken requires 3 m^2



How many chicken can be kept in this field?

5.

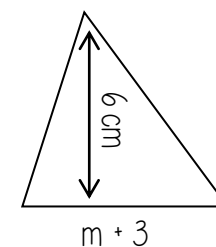
The perimeter of the triangle is half the value of the area of the triangle.



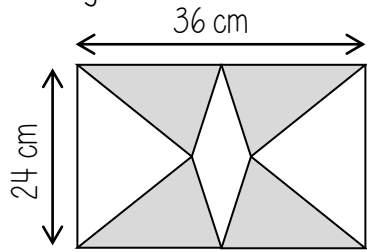
Work out the length of the missing side.

6.

Find the value of m , given the area of the triangle is $(5m - 11) \text{ cm}^2$

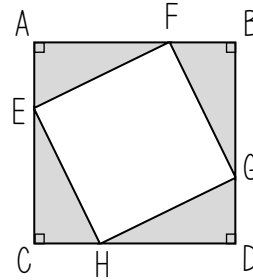


7.
The diagram shows four congruent triangles inside a rectangle.



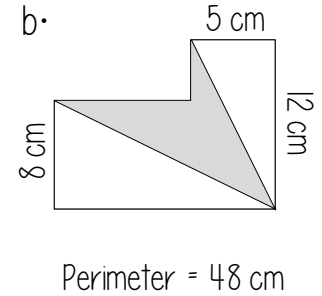
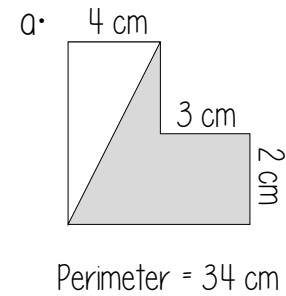
Calculate the area of one shaded triangle.

8.
ABCD and EFGH are squares, formed by four congruent triangles.
AE is 3 cm
AF is 6 cm

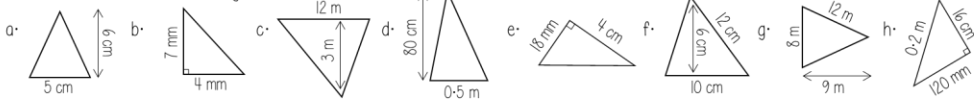


Calculate the area of square EFGH

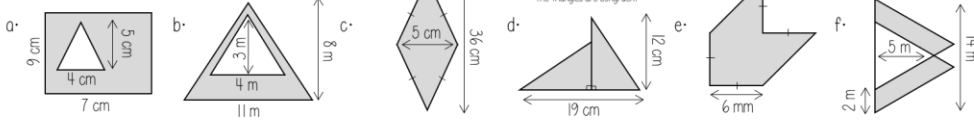
9.
Find the area of the shaded regions.



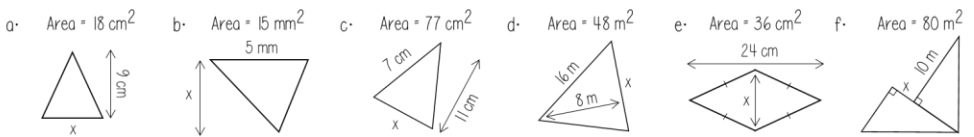
1. Calculate the area of each triangle



2. Calculate the area of each shaded region



3. Find the length of the missing side, given the area of each shape

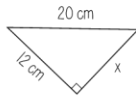


4. Shown below is a triangular field. Each chicken requires 3 m^2 .



How many chicken can be kept in this field?

5. The perimeter of the triangle is half the value of the area of the triangle.

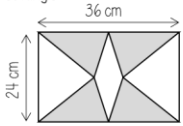


Work out the length of the missing side.

6. Find the value of m , given the area of the triangle is $(5m - 11) \text{ cm}^2$.

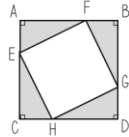


7. The diagram shows four congruent triangles inside a rectangle.



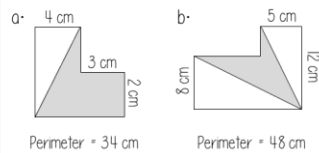
Calculate the area of one shaded triangle.

8. ABCD and EFGH are squares, formed by four congruent triangles. AE is 3 cm. AF is 6 cm.



Calculate the area of square EFGH.

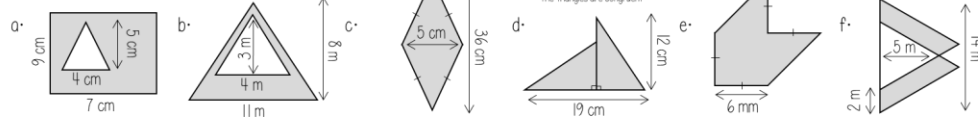
9. Find the area of the shaded regions.



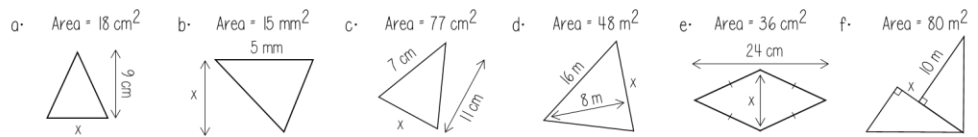
1. Calculate the area of each triangle



2. Calculate the area of each shaded region



3. Find the length of the missing side, given the area of each shape

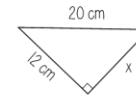


4. Shown below is a triangular field. Each chicken requires 3 m^2 .



How many chicken can be kept in this field?

5. The perimeter of the triangle is half the value of the area of the triangle.

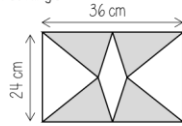


Work out the length of the missing side.

6. Find the value of m , given the area of the triangle is $(5m - 11) \text{ cm}^2$.

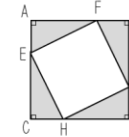


7. The diagram shows four congruent triangles inside a rectangle.



Calculate the area of one shaded triangle.

8. ABCD and EFGH are squares, formed by four congruent triangles. AE is 3 cm. AF is 6 cm.



Calculate the area of square EFGH.

9. Find the area of the shaded regions.

