## Preschool Monthly Problem

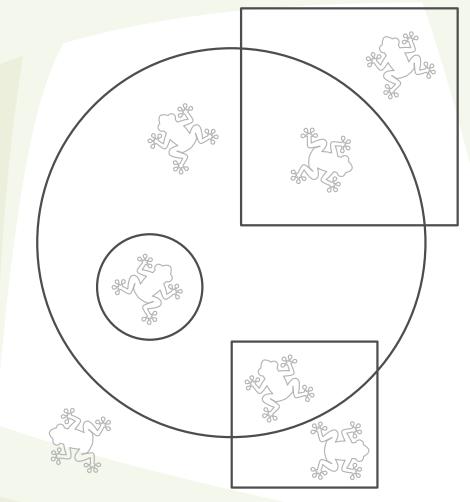
### Where is Rita?



Rita the frog has gone into hiding. Find out, with the help of the clues, where she is.

Color her yellow with red spots!

- Rita is not in the small circle.
- Rita is not outside the big circle.
- Rita is inside a large figure and inside a small figure.







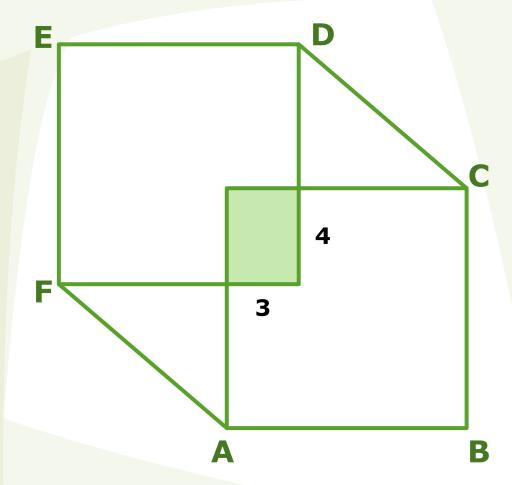
## **Primary Monthly Problem**

### Hexagon



Two squares of side 10 cm each overlap to form the shaded rectangle with dimensions 3 cm × 4 cm.

Determine the area of the hexagon ABCDEF.



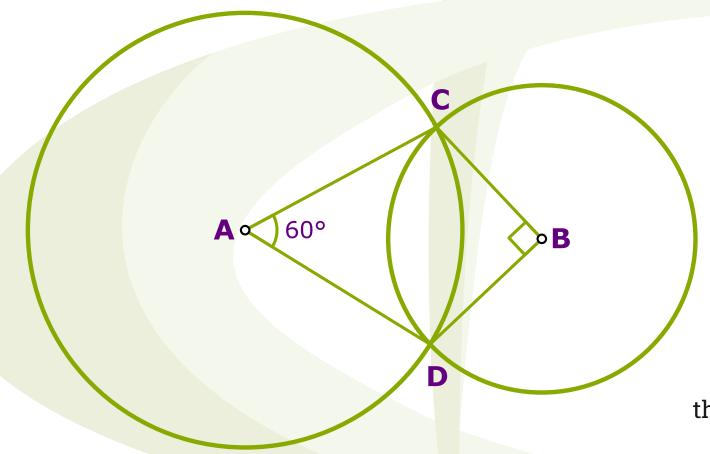




# **Secundary Monthly Problem**

#### **Circles**





Determine the ratio of the circumference of the smaller circle to the circumference of the larger circle.



