

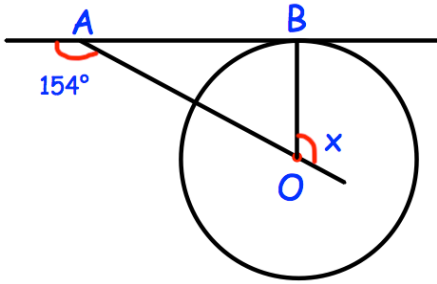
5th June



Corbettmaths

Make m the subject of

$$9m + 4c = 2(a + 3m)$$



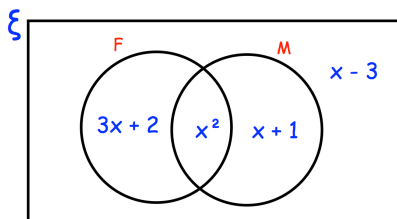
Find x

Object A has a density 8 times that of object B.
The volume of object A is twice the volume of object B.

The mass of object A is _____ times the mass of object B

Expand and simplify

$$(x + 2)(2x - y)^2$$



$\xi = 150$ stamps in a collection

F = French stamps

M = Modern stamps

Find how many Modern French there are in the collection.