
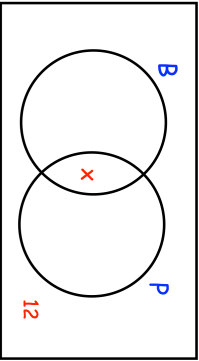

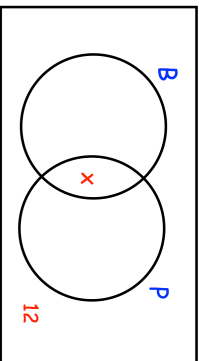


10th November	 Corbettmaths
The square of w is 3 Write down the value of w^3	
Given $f(x) = 4x + 1$ $g(x) = 5 - 2x$ Find $gf(5)$	
ζ  <p>There are 100 students in a college B = number of students studying biology P = number of students studying physics</p>	A half of the students who study biology also study physics. The number of students who study physics is 50% more than those studying biology. Find x .
Simplify fully $\frac{x^3 - x}{x + 2} \div \frac{x^2 - x}{x^2 - 5x - 14}$	

10th November	 Corbettmaths
The square of w is 3 Write down the value of w^3	
Given $f(x) = 4x + 1$ $g(x) = 5 - 2x$ Find $gf(5)$	
ζ  <p>There are 100 students in a college B = number of students studying biology P = number of students studying physics</p>	A half of the students who study biology also study physics. The number of students who study physics is 50% more than those studying biology. Find x .
Simplify fully $\frac{x^3 - x}{x + 2} \div \frac{x^2 - x}{x^2 - 5x - 14}$	