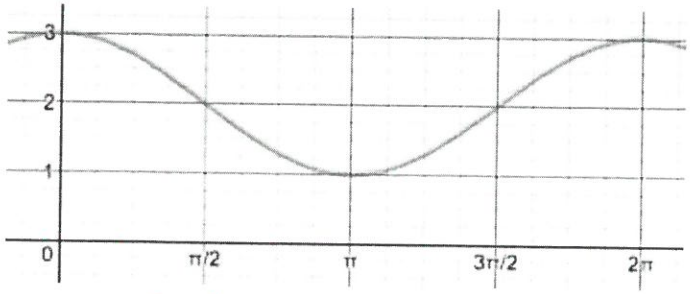
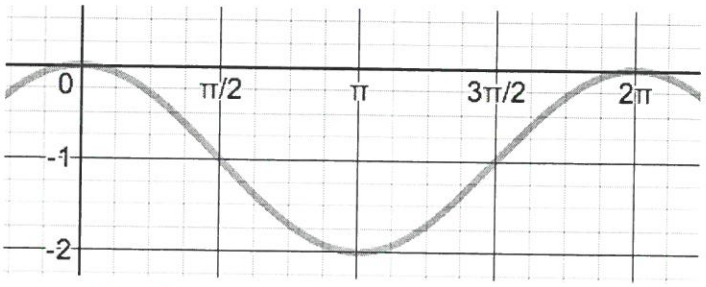
Algebra 2 S2 Name:_____ Block:_____

RED PROBLEMS

V e the equation for one graph.



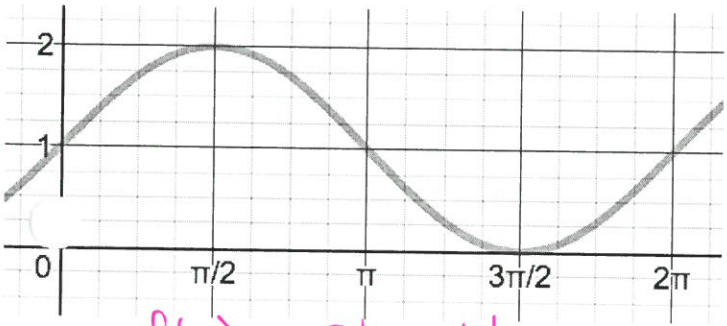
$f(x) = \cos x + 2$



$f(x) = \cos x - 1$

SEE TEACHER TO CHECK YOUR ANSWERS NOW. Teacher:_____

Write the equation for one graph.

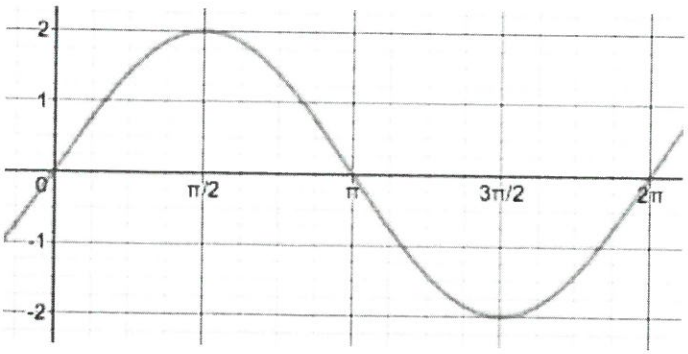


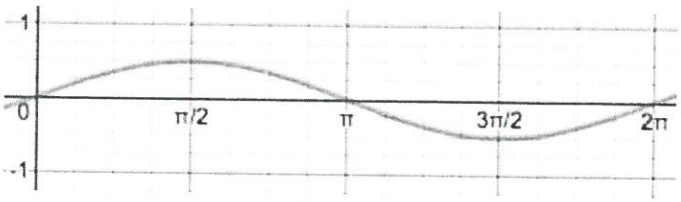
$f(x) = \sin x + 1$

$f(x) = \sin x - 2$

SEE TEACHER TO CHECK YOUR ANSWERS NOW. Teacher:_____

Write the equation for one graph.





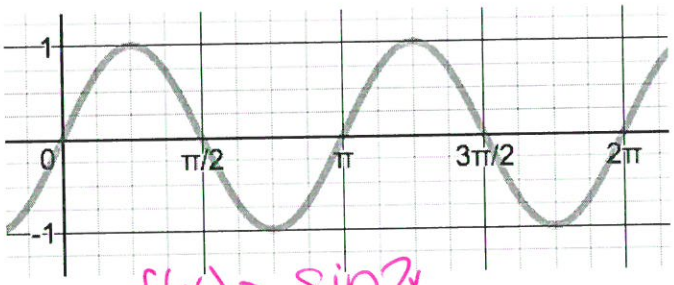
$f(x) = \frac{1}{2}\sin x$

SEE TEACHER TO CHECK YOUR ANSWERS NOW. Teacher:_____

9) $f(x) = 2\sin x$

Algebra 2 S2 Name:_____ Block:_____

Write the equation for one graph.

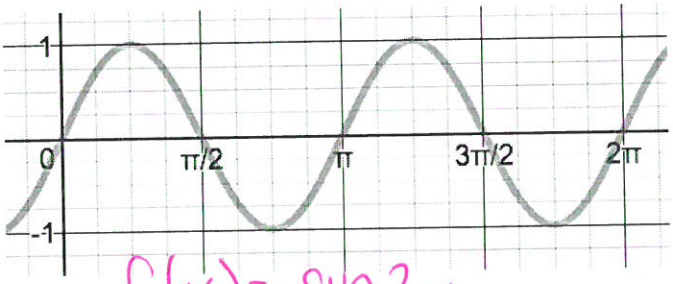


$f(x) = \sin 2x$

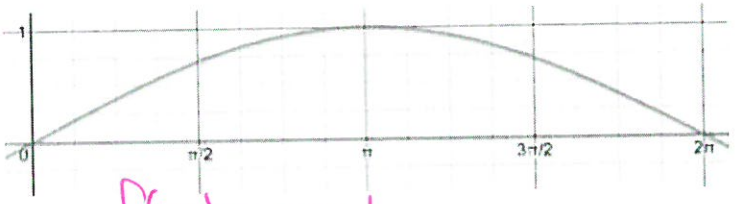
$f(x) = \sin \frac{1}{2}x$

SEE TEACHER TO CHECK YOUR ANSWERS NOW. Teacher:_____

Write the equation for one graph.



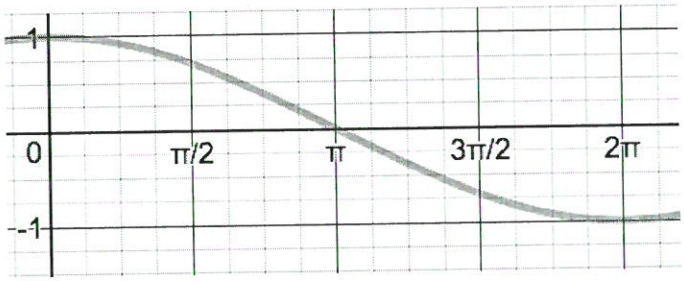
$f(x) = \sin 2x$



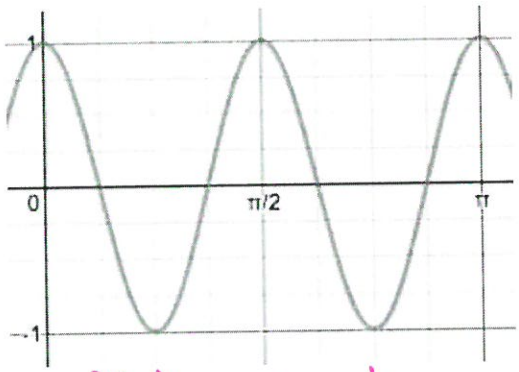
$f(x) = \sin \frac{1}{2}x$

SEE TEACHER TO CHECK YOUR ANSWERS NOW. Teacher:_____

Write the equation for one graph.



$f(x) = \cos \frac{1}{2}x$



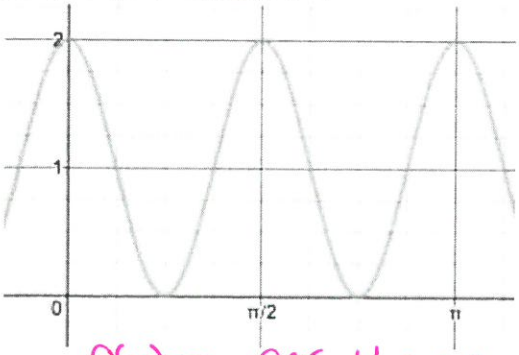
$f(x) = \cos 4x$

SEE TEACHER TO CHECK YOUR ANSWERS NOW. Teacher:_____

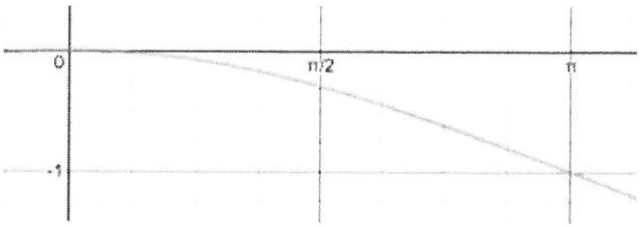
Algebra 2 S2 Name:_____ Block:_____

YELLOW PROBLEMS

V e the equation for one graph.



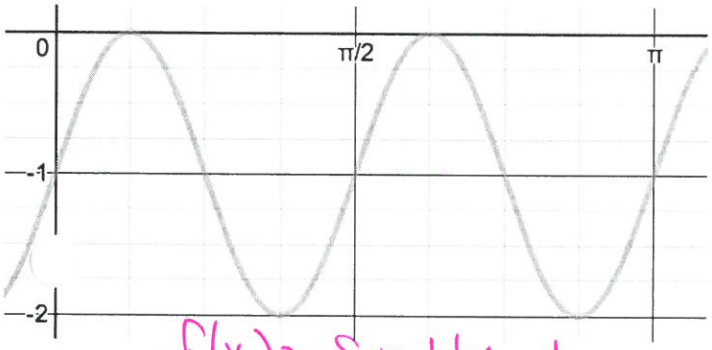
$f(x) = \cos 4x + 1$



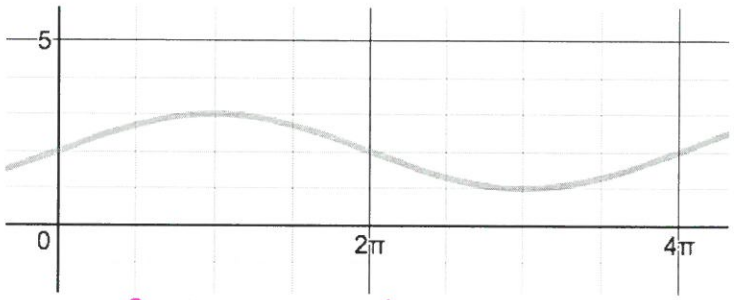
$f(x) = \cos \frac{1}{4}x - 1$

SEE TEACHER TO CHECK YOUR ANSWERS NOW. Teacher:_____

Write the equation for one graph.



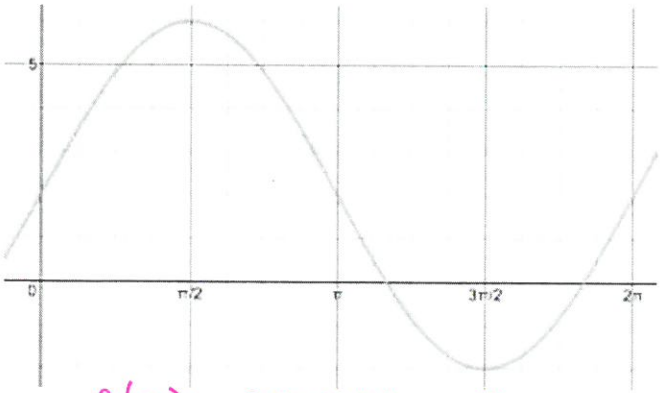
$f(x) = \sin 4x - 1$



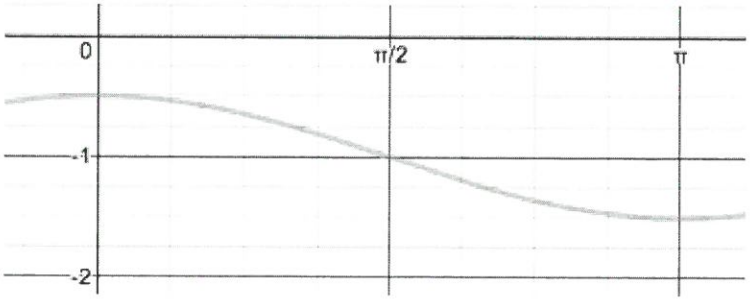
$f(x) = \sin \frac{1}{2}x + 2$

SEE TEACHER TO CHECK YOUR ANSWERS NOW. Teacher:_____

Write the equation for one graph.



$f(x) = 3\sin x + 2$

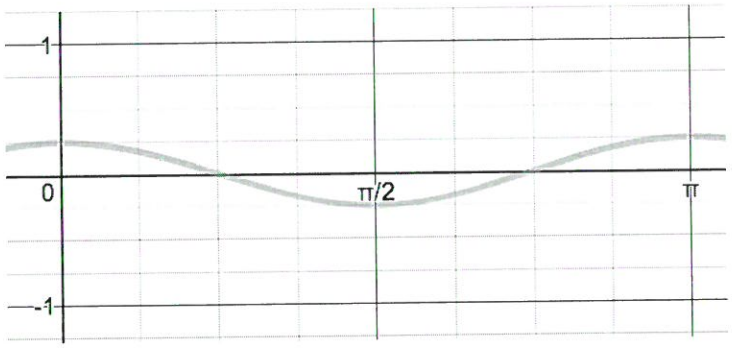


$f(x) = \frac{1}{2}\cos x - 1$

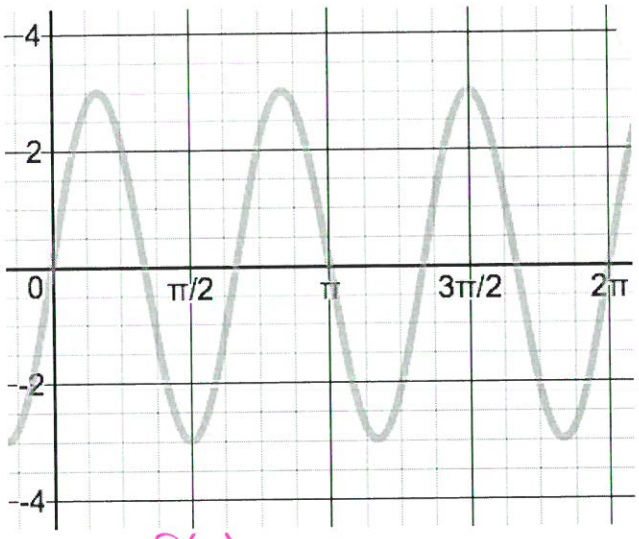
SEE TEACHER TO CHECK YOUR ANSWERS NOW. Teacher:_____

Algebra 2 S2 Name:_____ Block:_____

Write the equation for one graph.



$f(x) = \frac{1}{4}\cos 2x$



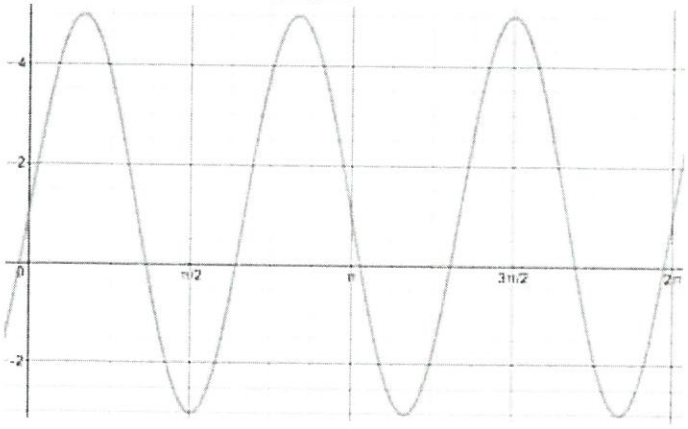
$f(x) = 3\sin 3x$

SEE TEACHER TO CHECK YOUR ANSWERS NOW. Teacher:_____

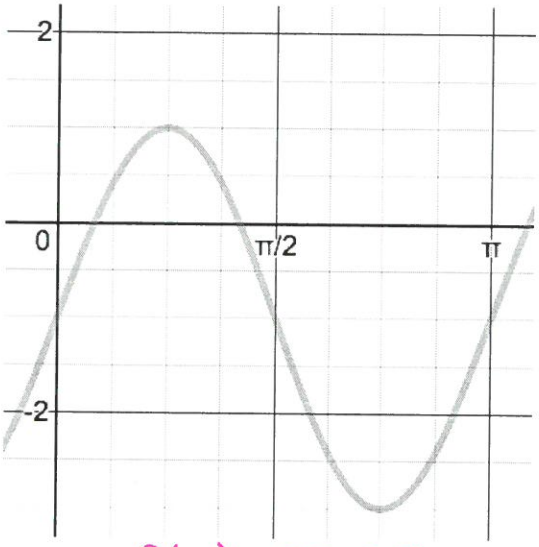
Algebra 2 S2 Name:_____ Block:_____

GREEN PROBLEMS

V e the equation for one graph.



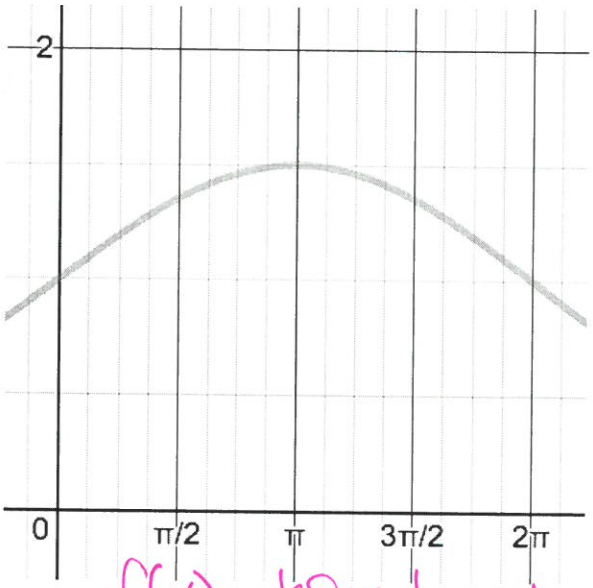
$f(x) = 5\sin 3x + 1$



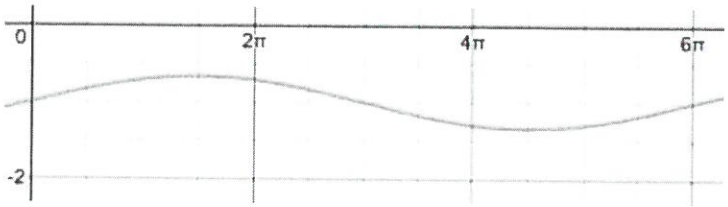
$f(x) = 2\sin 2x - 1$

SEE TEACHER TO CHECK YOUR ANSWERS NOW. Teacher:_____

Write the equation for one graph.



$f(x) = \frac{1}{2}\sin \frac{1}{2}x + 1$

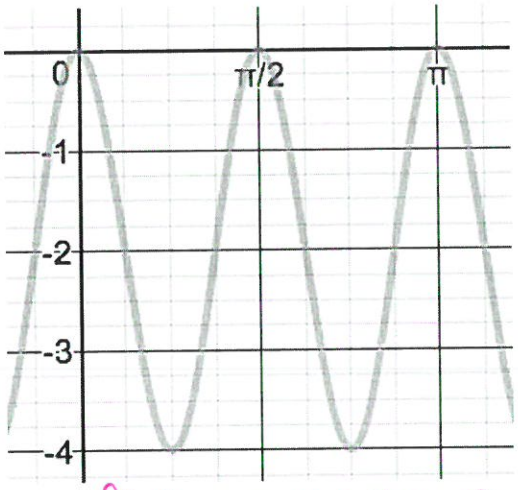


$f(x) = \frac{1}{3}\sin \frac{1}{4}x - 1$

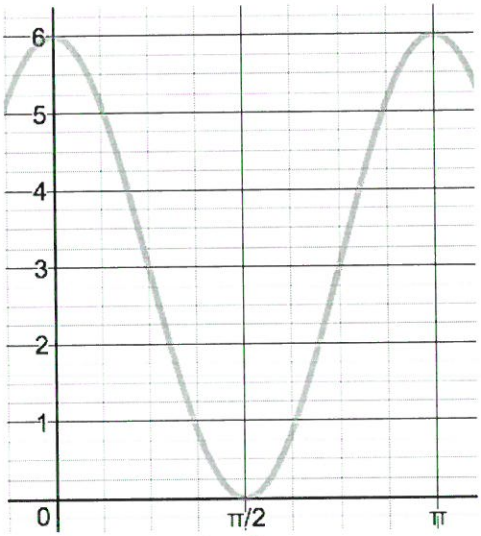
SEE TEACHER TO CHECK YOUR ANSWERS NOW. Teacher:_____

Algebra 2 S2 Name:_____ Block:_____

Write the equation for one graph.



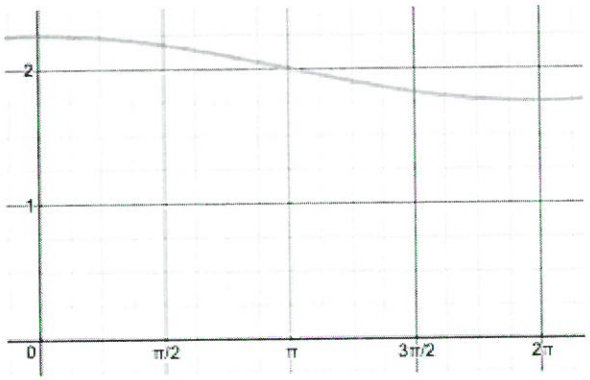
$f(x) = 2\cos 4x - 2$



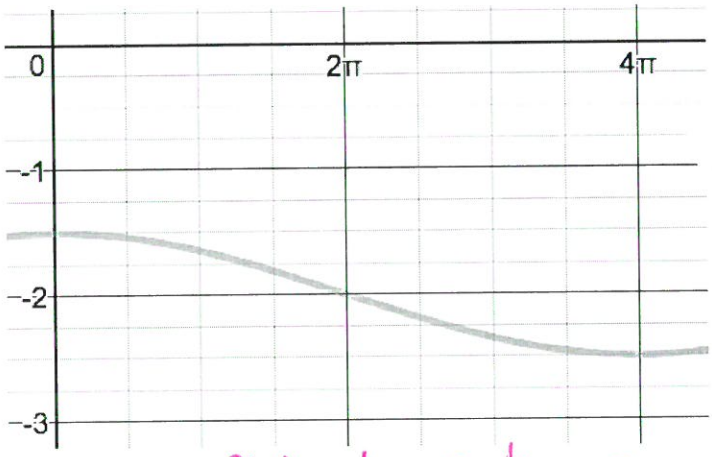
$f(x) = 3\cos 2x + 3$

SEE TEACHER TO CHECK YOUR ANSWERS NOW. Teacher:_____

Write the equation for one graph.



$f(x) = \frac{1}{4}\cos \frac{1}{2}x + 2$



$f(x) = \frac{1}{2}\cos \frac{1}{4}x - 2$

SEE TEACHER TO CHECK YOUR ANSWERS NOW. Teacher:_____