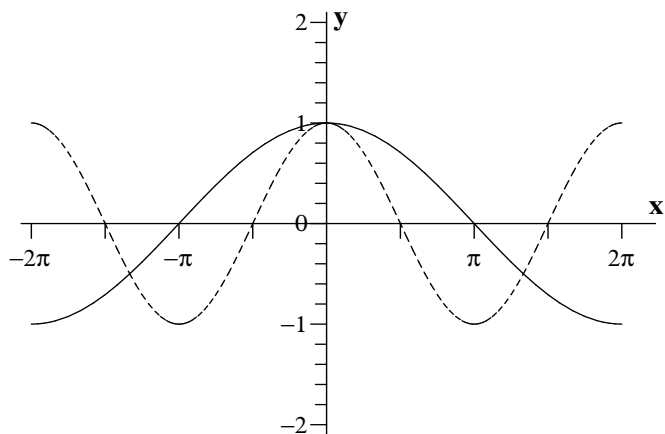
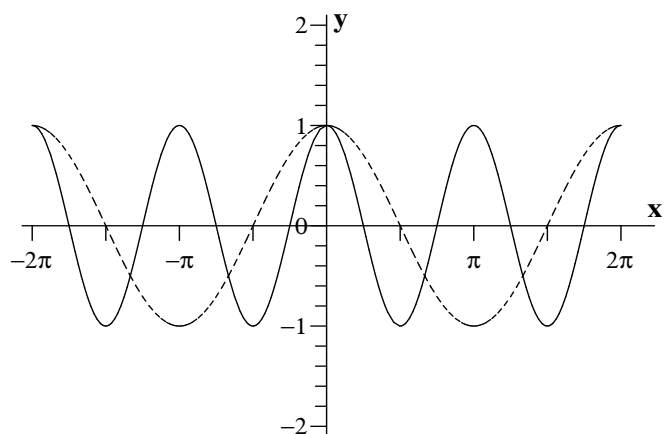


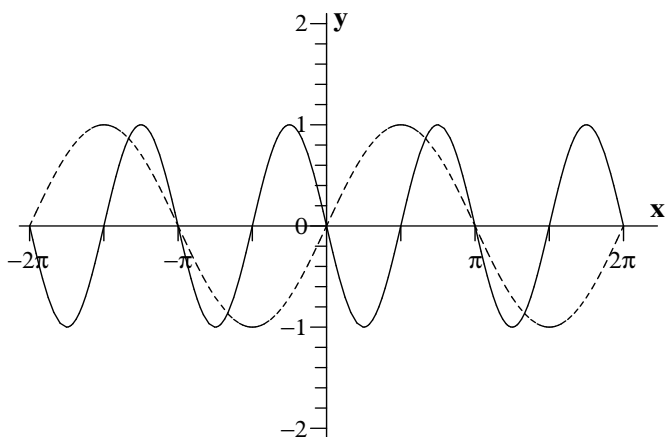
1. The graph of  $y = \cos x$  is dashed; the graph of  $y_1 = \cos \frac{x}{2}$  is solid.



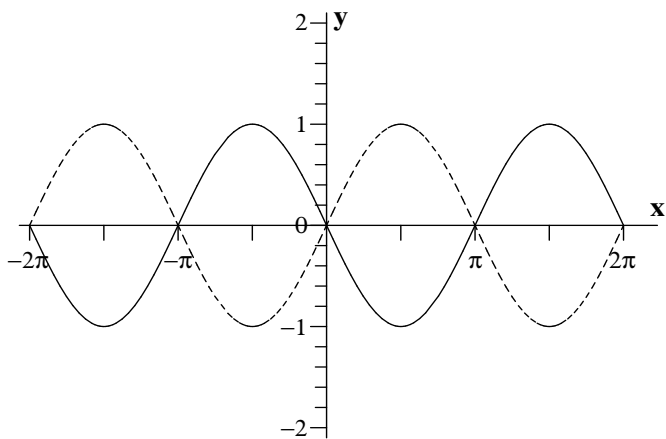
2. The graph of  $y = \cos x$  is dashed; the graph of  $y_1 = \cos(-2x)$  is solid.



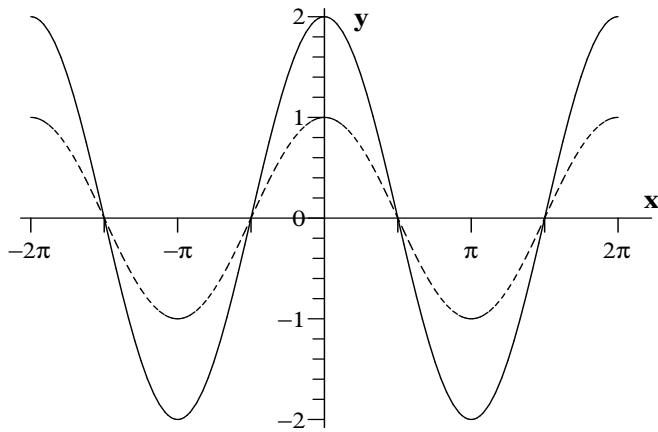
3. The graph of  $y = \sin x$  is dashed; the graph of  $y_1 = \sin(-2x)$  is solid.



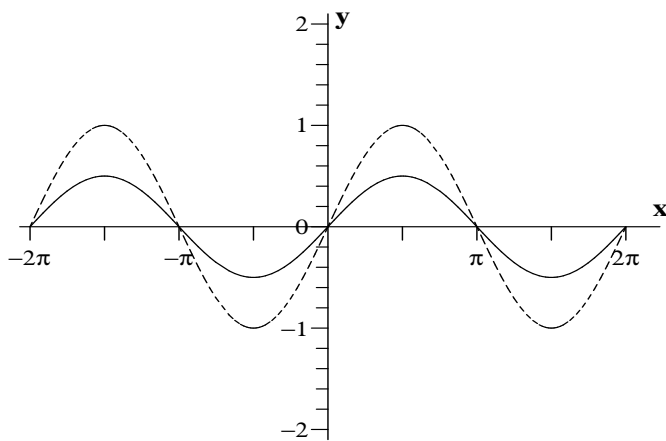
4. The graph of  $y = \sin x$  is dashed; the graph of  $y_1 = \sin(-x)$  is solid.



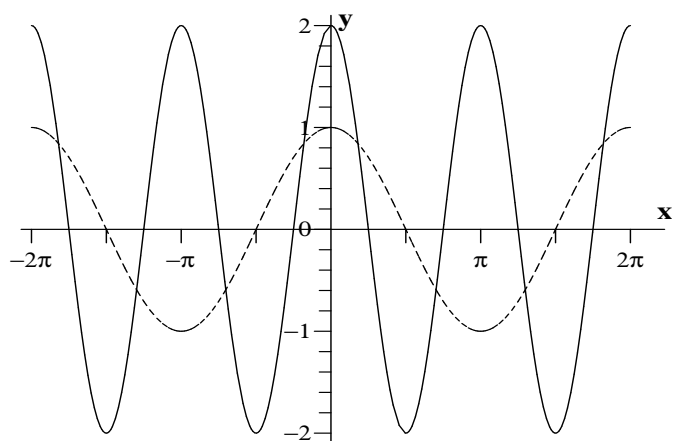
5. The graph of  $y = \cos x$  is dashed; the graph of  $y_1 = 2 \cos x$  is solid.



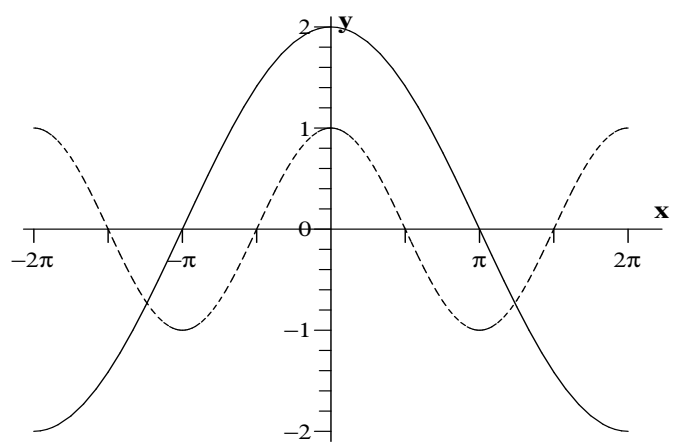
6. The graph of  $y = \sin x$  is dashed; the graph of  $y_1 = \frac{1}{2} \sin x$  is solid.



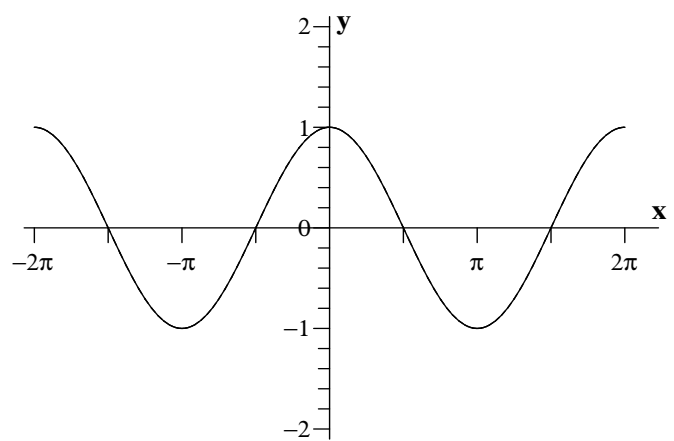
7. The graph of  $y = \cos x$  is dashed; the graph of  $y_1 = 2 \cos(2x)$  is solid.



8. The graph of  $y = \cos x$  is dashed; the graph of  $y_1 = 2 \cos \frac{x}{2}$  is solid.



9. The two graphs are superimposed.



10. The graph of  $y = \cos x$  is dashed; the graph of  $y_1 = \cos \frac{x}{2}$  is solid.

