

Graphing Sine Functions Practice - Use a separate piece of paper

Sketch one cycle of the following functions.

13. $y = 2 \sin \theta$

Make tables

16. $y = 3 \sin \frac{\theta}{2}$

for all

19. $y = -3 \sin 2\theta$

q

14. $y = -2 \sin 4\theta$

17. $y = -\sin 2\theta$

20. $y = 4 \sin 5\theta$

only

graph

the odds!

15. $y = \sin 2\theta$

18. $y = -5 \sin 3\theta$

21. $y = -4 \sin \frac{\theta}{2}$