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contains instructions and blanks for graphing 12 different trigonometric functions involving sine cosine and tangent for each function students are asked to identify properties of the graph including the domain range amplitude period phase shift and vertical shift our free law of cosines worksheets offer a perfect start select the measurement units u s customary units metric units find the missing side incorporate the cosine formula $a^2 + b^2 - c^2 = 2ab \cos C$ to determine the length of the third side of each triangle in this set of printable worksheets download the set because of this similarity the graphs of sine functions and cosine functions are called sinusoidal graphs graphing variations of $y = \cos x$ we use the same steps to graph variations of $y = \cos x$ as we did for graphing variations of $y = \sin x$ 10 1 practice graphing sine and cosine name pre calculus for 1 3 identify the amplitude period frequency and vertical shift of each function graphs of sine and cosine functions worksheet 83 using radians find the amplitude and period of each function then graph $y = 4 \sin$

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