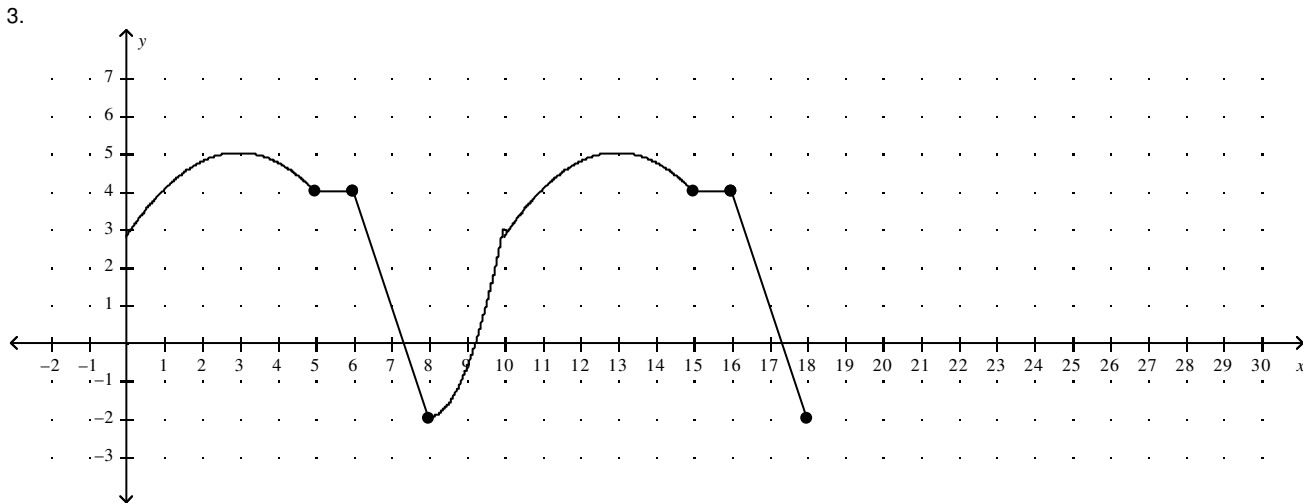
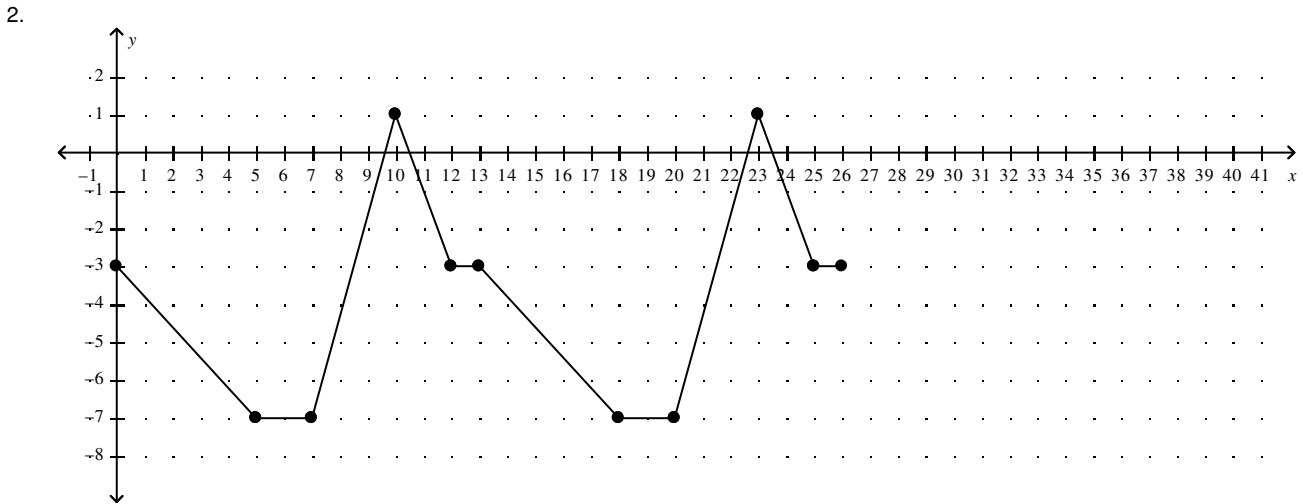
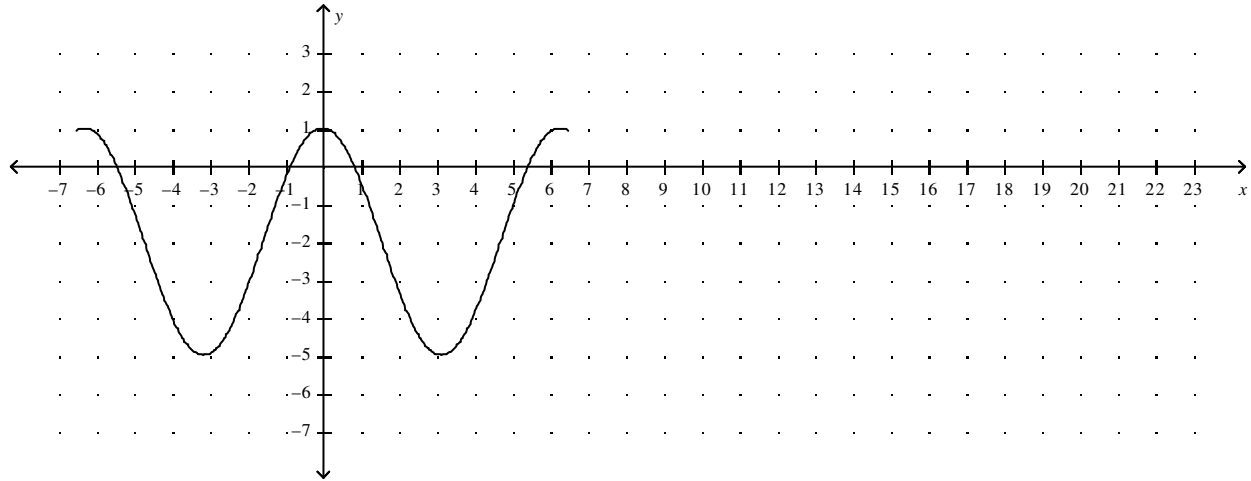


Date: _____

Name: _____

PRACTICE Properties of Periodic Graphs

For each of the following, state a) period, b) Max & Min, c) axis, d) amplitude and e) draw one more cycle

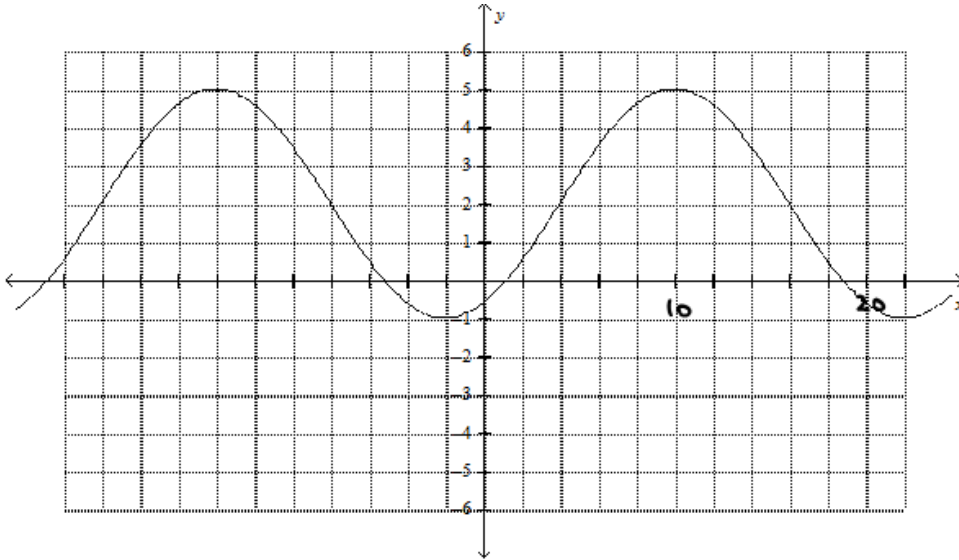


Date: _____

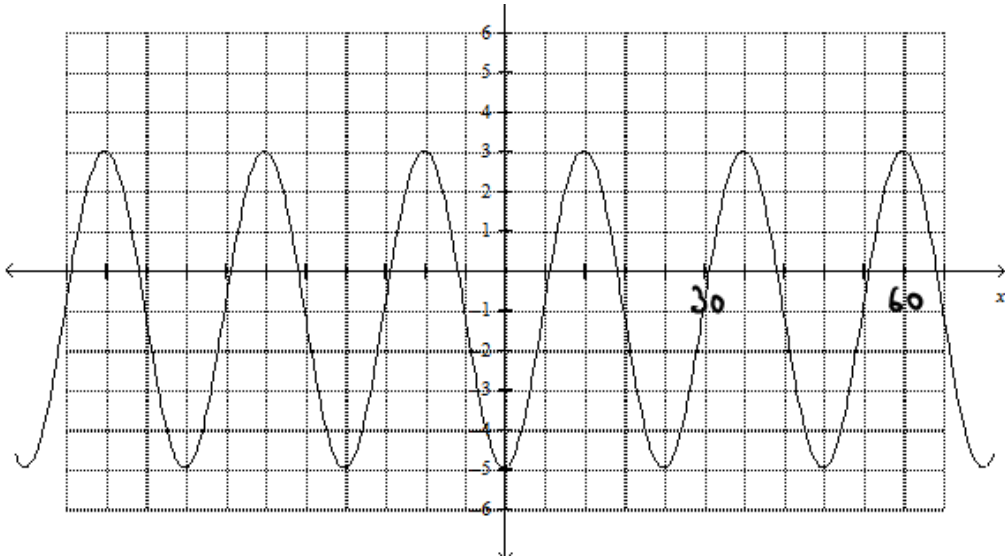
Name: _____

For each of the following, state a) period, b) range, c) axis, d) amplitude

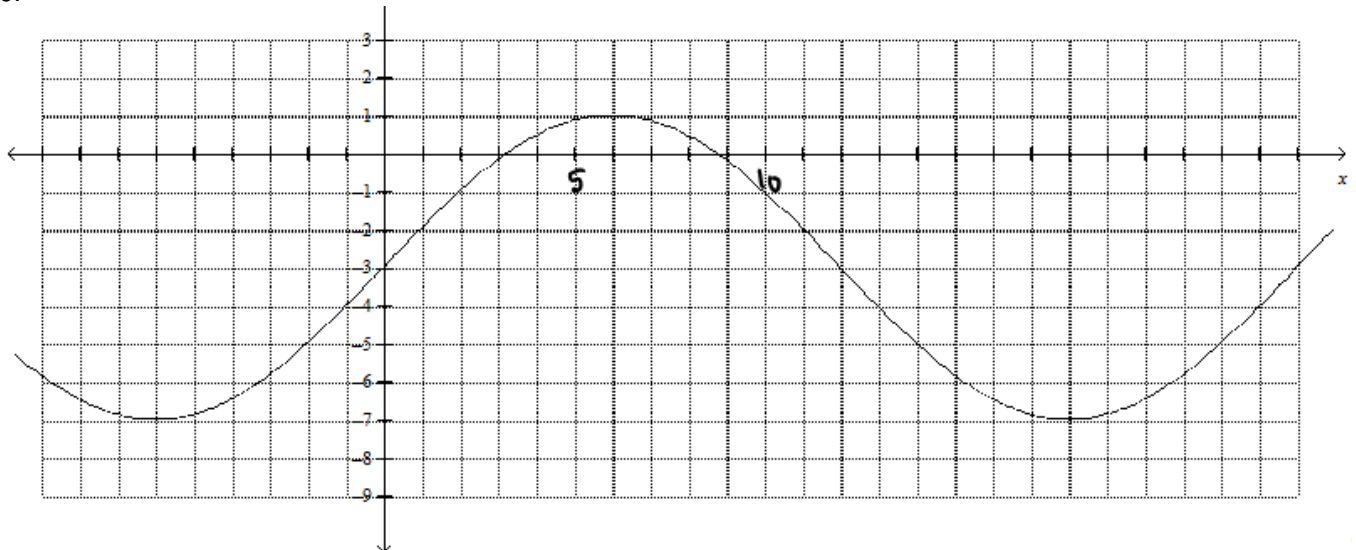
4.



5.



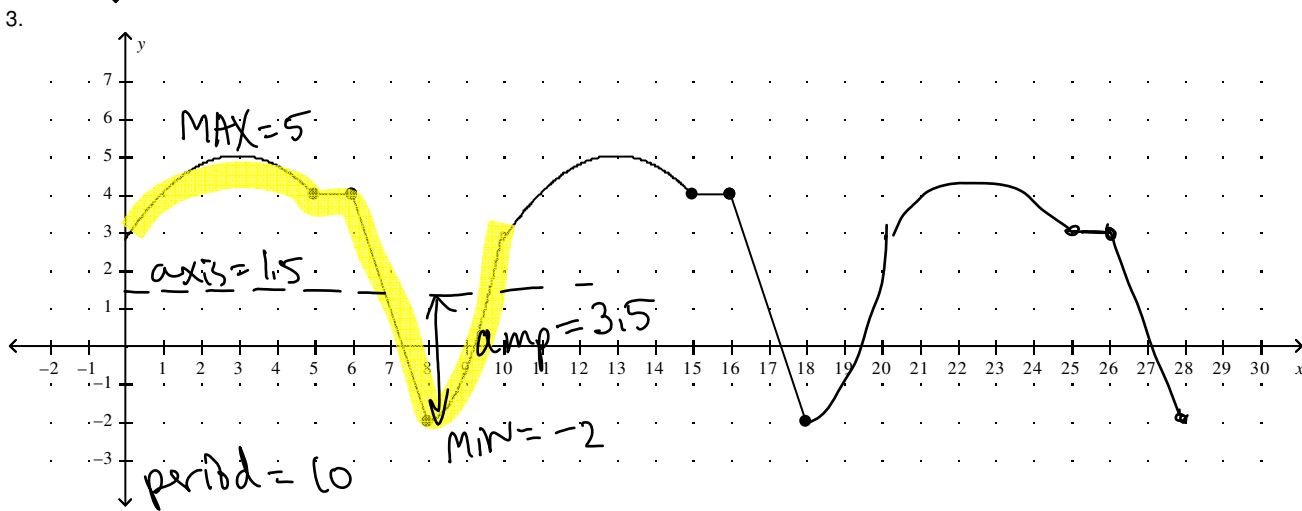
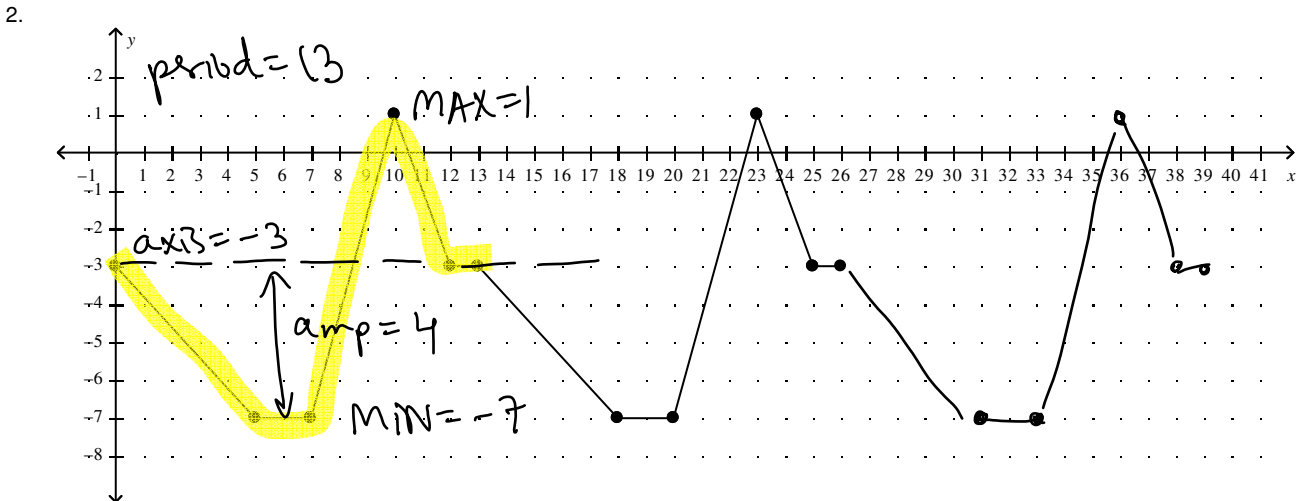
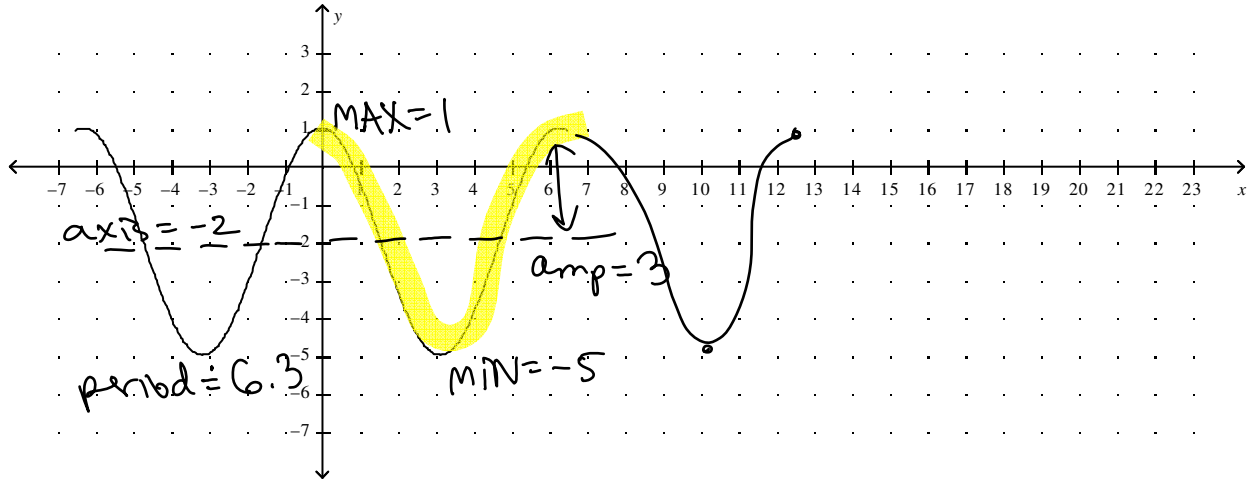
6.



ANSWERS

PRACTICE Properties of Periodic Graphs

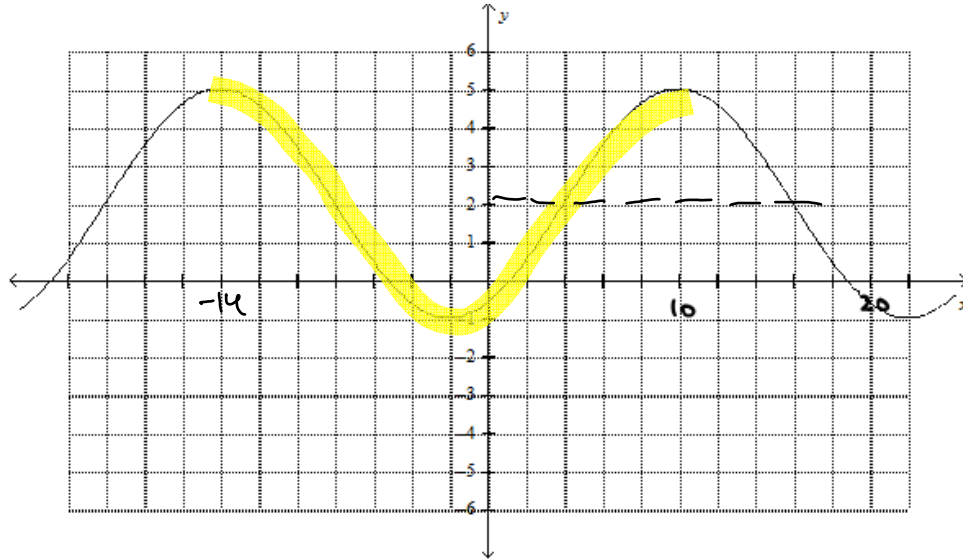
For each of the following, state a) period, b) Max & Min, c) axis, d) amplitude and e) draw one more cycle



Date: _____

Name: _____

For each of the following, state a) period, b) range, c) axis, d) amplitude



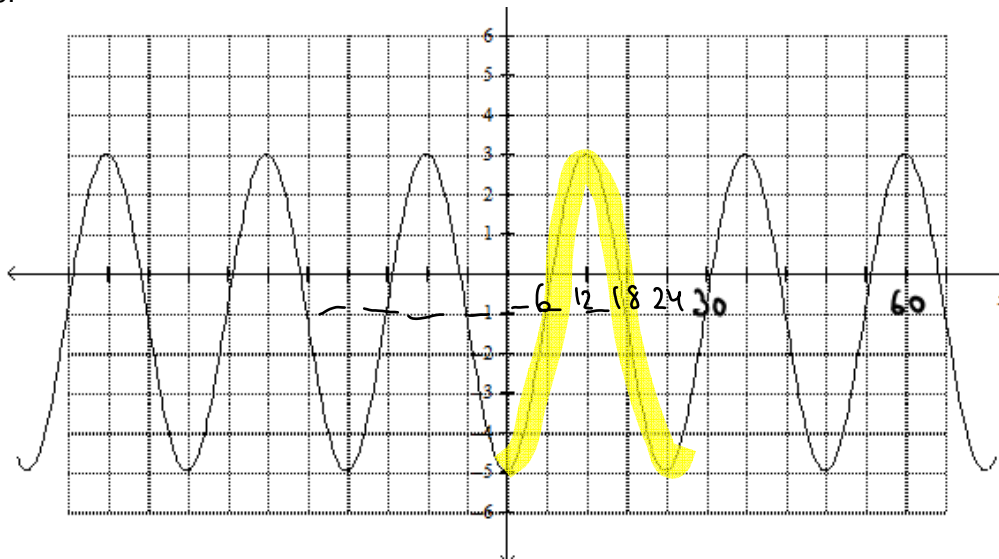
1st pt = -14
last pt = 10
 \therefore period = 24

range = $\{y \in \mathbb{R}, -1 \leq y \leq 5\}$

axis = 2

amplitude = 3

5.



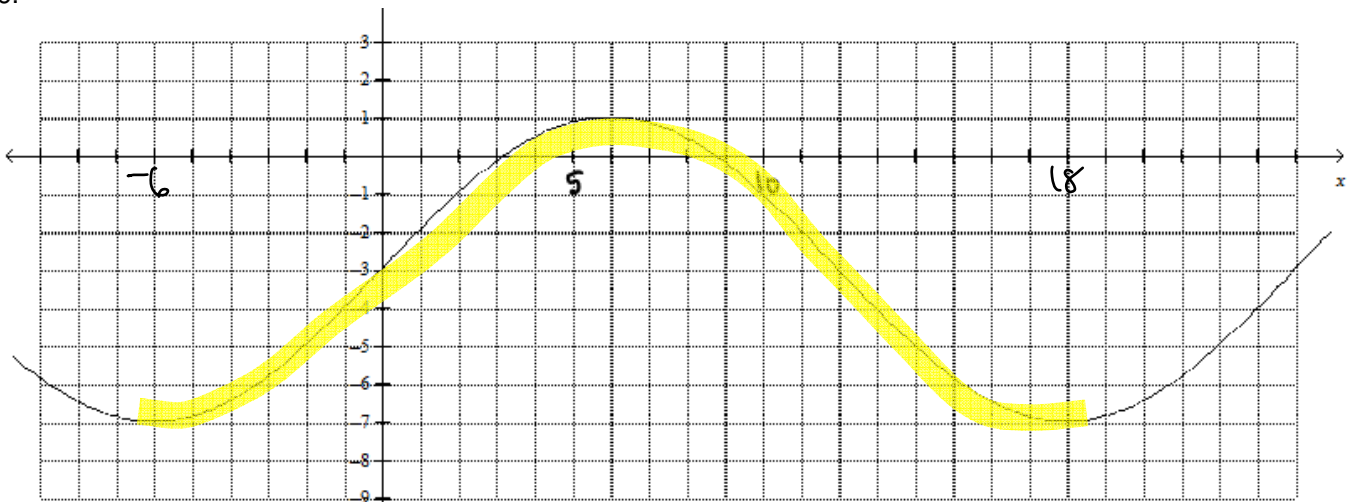
period = 24

range = $\{y \in \mathbb{R}, -5 \leq y \leq 3\}$

axis = -1

amplitude = 4

6.



1st pt = -6
last = 18
 \therefore period = 24

range = $\{y \in \mathbb{R}, -7 \leq y \leq 1\}$
axis = -3
amplitude = 4