

Name: _____

#1

Graph each function

1) $y = 3\sin \theta$

A: V.S.

P: D:

P.S. R:

2) $y = 4\sin \theta$

A: V.S.

P: D:

P.S. R:

3) $y = \sin 4\theta$

A: V.S.

P: D:

P.S. R:

4) $y = \cos 2\theta$

A: V.S.

P: D:

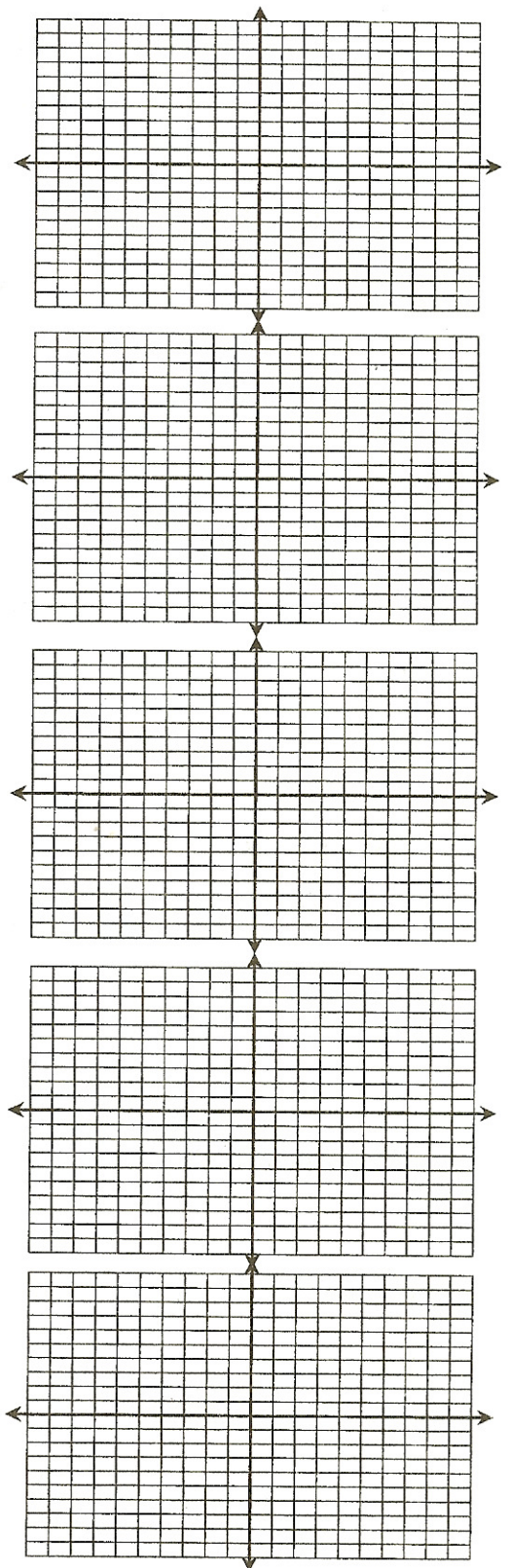
P.S. R:

5) $y = 2\sin 2\theta$

A: V.S.

P: D:

P.S. R:

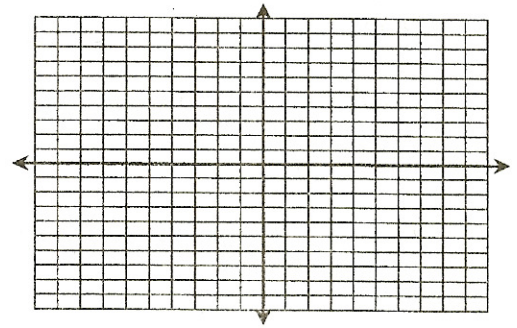


6) $y = -3 \cos 4\theta$

A: V.S.

P: D:

P.S. R:

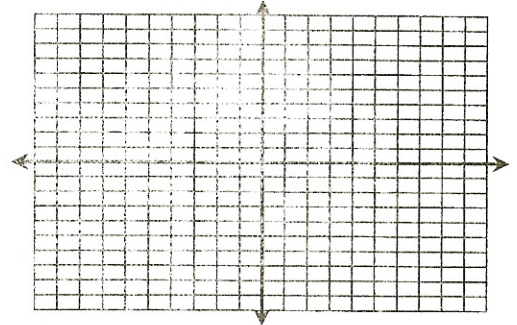


7) $y = \sin \theta + 2$

A: V.S.

P: D:

P.S. R:

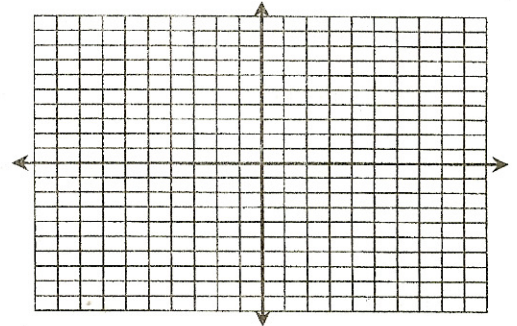


8) $y = \cos \theta - 3$

A: V.S.

P: D:

P.S. R:

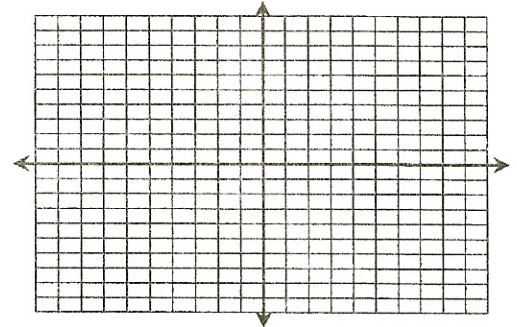


9) $y = 3 \sin \theta - 2$

A: V.S.

P: D:

P.S. R:

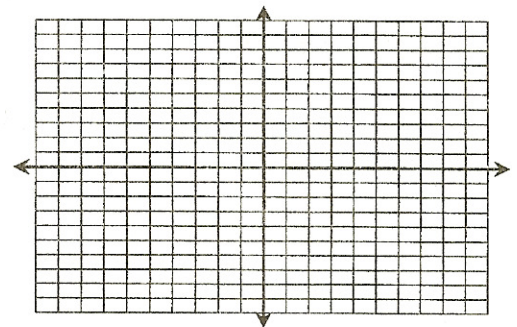


10) $y = 2 \cos \theta + 1$

A: V.S.

P: D:

P.S. R:



Name: _____

#2

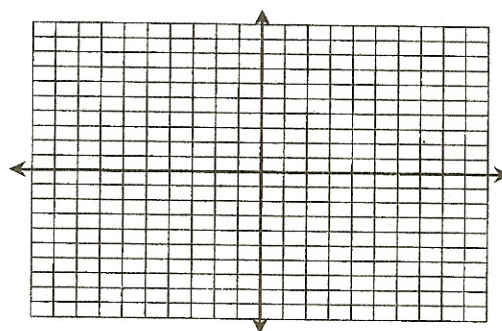
Graph each function

1) $y = \cos(\theta - \pi)$

A: V.S.

P: D:

P.S. R:

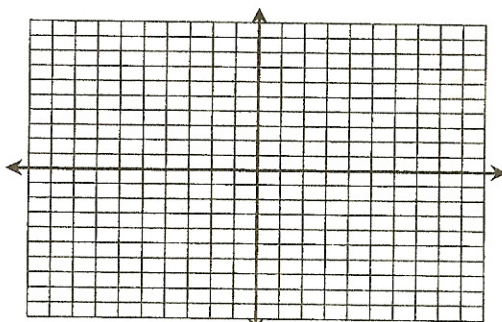


2) $y = \sin(\theta + \frac{\pi}{2})$

A: V.S.

P: D:

P.S. R:

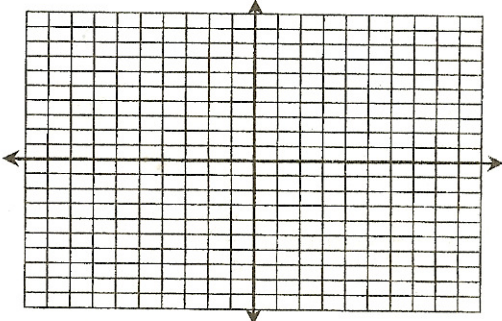


3) $y = \sin(\theta + \pi) - 2$

A: V.S.

P: D:

P.S. R:

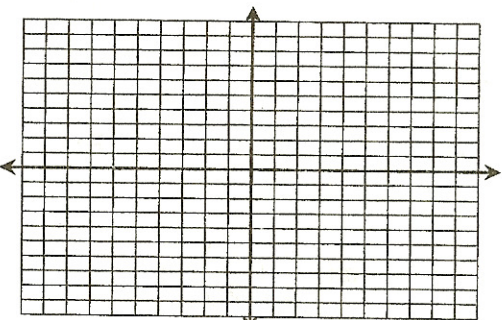


4) $y = \cos(\theta - \frac{\pi}{2}) + 1$

A: V.S.

P: D:

P.S. R:

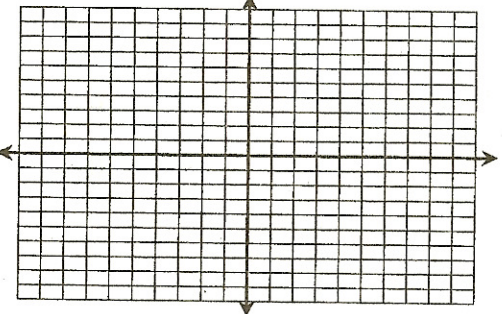


5) $y = 2 \cos(\theta + 2\pi)$

A: V.S.

P: D:

P.S. R:



$$6) y = 3 \sin\left(\theta - \frac{\pi}{2}\right)$$

A:

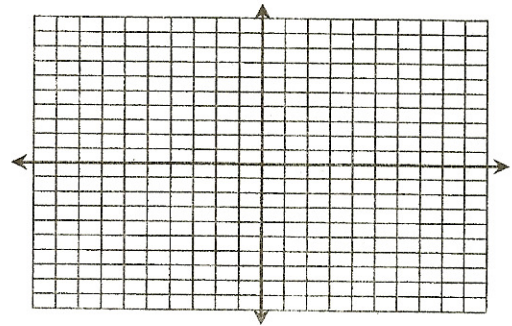
V.S.

P:

D:

P.S.

R:



$$7) y = -2\cos(2\theta + \pi) - 1$$

A:

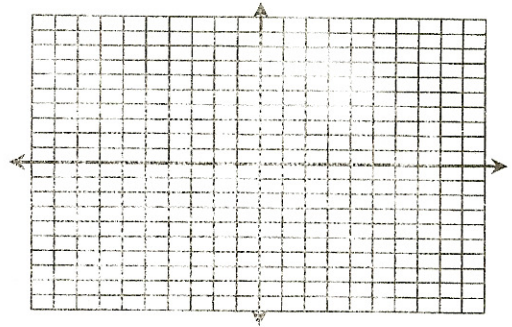
V.S.

P:

D:

P.S.

R:



$$8) y = 3\sin\left(\theta + \frac{\pi}{2}\right) - 2$$

A:

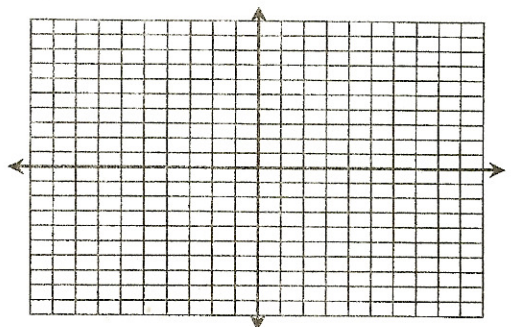
V.S.

P:

D:

P.S.

R:



$$9) y = \frac{1}{2}\cos\left(4\theta - \frac{\pi}{2}\right) + 3$$

A:

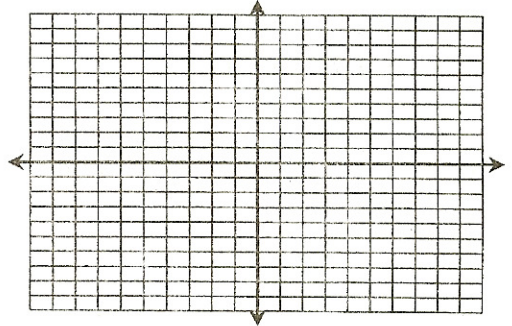
V.S.

P:

D:

P.S.

R:



$$10) y = -\sin\left(\frac{\theta}{4} + \frac{\pi}{2}\right) + 1$$

A:

V.S.

P:

D:

P.S.

R:

