

# Answer Key

---

## Practice A

1. 

$x$	3	5	7	9	11
$y$	-2	-1	0	1	2

2. 

$x$	1	-2	4	-1	0
$y$	0	1	2	3	4

3. no   4. yes   5. yes   6. B   7. A   8. C

9-12. Show  $f(g(x)) = x$  and  $g(f(x)) = x$ .

13.  $i = \frac{C}{2.54}$ ; 16.54 in.   14.  $r = \frac{C}{2\pi}$ ; 4.46 in.