

Name _____

Volume of Cylinders Answer Key

#	Formula ($V = 3.14r^2h$)	Volume
1	$3.14 \times 3^2 \times 8$	226.1
2	$3.14 \times 5^2 \times 10$	785.0
3	$3.14 \times 7^2 \times 12$	1,849.9
4	$3.14 \times 2.5^2 \times 15$	294.4
5	$3.14 \times 4^2 \times 9$	452.2
6	$3.14 \times 6^2 \times 20$	2,260.8
7	$3.14 \times 8^2 \times 11$	2,210.4
8	$3.14 \times 10^2 \times 7$	2,198.0
9	$3.14 \times 3.5^2 \times 18$	692.8
10	$3.14 \times 9^2 \times 14$	3,567.7
11	$3.14 \times 5^2 \times 22$	1,727.0
12	$3.14 \times 12^2 \times 10$	4,521.6