

Name _____ Date _____

Quiz: Determine the value of a log.

1. $\log_{1/81} 3$

2. $\log_5 [1/625]$

3. $\log_{25} 125$

4. $\log_{32} 8$

5. $\log_{1/196} [1/14]$

6. $\log_{1/64} 4$

7. $\log_{1/16} [1/64]$

8. $\log_{64} 16$

9. $\log_{1/81} [1/9]$

10. $\log_7 [1/343]$

Circle # Correct	0	1	2	3	4	5	6	7	8	9	10
Percentage Score	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%