

# Artemia Worksheet

## Sketch observations of hatching brine shrimp

1. Initial appearance of cyst (right after water added)

2. Hydrated cyst

3. Umbrella stage attached to cyst wall.

4. Cracked and evacuated cyst

5. Nauplius larva (hatched, free swimming)

Total number of cysts at start: \_\_\_\_\_

	Number counted, cumulative	% of total cysts
Number hatched, day 1 (after 24 hours)		
Number hatched, day 1 + day 2		
Number hatched, day 1 + 2 + 3		
Number hatched, day 1 + 2 + 3 + 4		

Graph showing the % hatched vs. time.

