Q9. PALMYRENE NUMBERS

Author: Michael Salter

The people of ancient Palmyra (in modern-day Syria) had a numbering system that was based on the older Aramaic system, but with a small twist. Below are ten Palmyrene numbers, and underneath are their Hindu-Arabic equivalents, given in random order:

1. ⌀ ⌐ → 333 → |  
2. ⌐ 33  
3. |  
4. ⌐ ⌐ →  
5. ⌐ 3333  
6. ⌐ → 3333 → ⌐ ⌐  
7. ⌐ ⌐  
8. ⌐ ⌐ → → ⌐ ⌐  
9. ⌐ ⌐  
10. → ⌐  

1, 4, 7, 18, 45, 83, 178, 200, 314, 492.

1. Determine the correct correspondences.