Representing Numbers Using

Place Value Disks

Place value disks are a great way to show **how many ones, tens, and hundreds are in numbers**. Draw your own place value disks by drawing circles with 1, 10, or 100 in them.

Example: Represent 121 using place value disks.

Hundreds	Tens	Ones
100	10 10	1

1. Represent 495 using place value disks.

Hundreds	Tens	Ones
100 100 100 100	10 10 10 10 10 10 10 10	

2. Represent 672 using place value disks.

Hundreds	Tens	Ones
100 100 100 100	10 10 10 10 10 10 10	1 1

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3. Represent 942 using place value disks.

Hundreds	Tens	Ones
100 100 100 100 100 100 100 100	10 10 10	

4. Represent **395** using place value disks.

Hundreds	Tens	Ones
100 100 100	10 10 10 10 10 10 10 10	

5. Represent **781** using place value disks.

Hundreds	Tens	Ones
100 100 100 100	10 10 10 10 10 10 10 10	1

You've examined 495, 672, 942, 395, and 781.

- a) Which number is the biggest? ___942__
- b) Which number is the smallest? 395