Unifix® Value Boats

Unifix® Value Boats are used for ordering, comparing, estimating, and simple operations. This set contains 10 pieces designed to fit standard Unifix® Cubes stacked from 1 to 10. Students can fill the "boats" or use the empty boats to visualize and represent numbers.

Sample Activities

Grade K and 1 – Understanding Addition

Have students work together in groups of two or three. Give each group a Value Boat and a quantity of Unifix® Cubes. Ask the students to fill the Value Boat with two differentcolored Unifix® Cubes.

For example, if a group has the 5 Value Boat, the students could place 3 green cubes and 2 red cubes in the boat. The "name" of the number 5 Value Boat would be "3 cubes and 2 cubes are 5 cubes."

One of the students in the group should record on paper: 3 + 2 = 5 and 2 + 3 = 5.

Ask the students to continue to make other names for their number 5 Value Boat, repeating the activity until all possible variations are written for their numbers, such as 4 and 1, 1 and 4, 2 and 3, 3 and 2, 5 and 0, and 0 and 5.

Grade 1 – Properties of Operations

Students fill a series of Value Boats with cubes.

Ask questions like:

"Which 2 Value Boats could match the length of the Value Boat for the number 7?"

"Is there more than one answer?"

"Which 2 Value Boats could be used to make the numbers 6. 8. 9 and 10?"

"Which 3 Value Boats make the number 15? Is there more than one answer?"

Also Available at didax.com

100 Unifix® Cubes

Unifix® Cubes in 10 assorted colors — the Gold Standard in math manipulatives!

This is a great starter set to introduce the world of Unifix® Cubes! This package includes 100 cubes in 10 standard colors: red. dark blue, light blue, yellow, green, orange, maroon, brown, black, and white.



Item #2-25

Unifix® Cubes Hundred Base, Gr. K-4

Use with Unifix® Cubes to model number concepts, base ten, and operations through 100. Includes teacher's guide with illustrated activities.

Base is 3" x 9" with 10 positions, and includes number label cards and 100-grid card.

Item #211771



Unifix® 1-10 Stair, Gr. K-3

Ideal for reinforcing and teaching numbers, ordering, and sequencing.

The "1-10 Stair" consists of ten joined vertical grooves.

Rods of individual Unifix® Cubes are inserted to match the values printed at the top of each groove, to shore up basic skills of Counting & Cardinality.

Item #210838

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