

Printables for "Build a number"

KNPIG ID # T 5523.0 – YELLOW

This file contains printables for a small group of students.

For each additional group of students print 1 set of ones arrow cards and 1 set of tens arrow cards.

- Ones Arrow Cards 2 sets.
- Tens Arrow Cards 1 set.

Use one set of ones arrows and one set of tens arrows per group of students. Only one set of ones Arrow Cards are needed per group. Either discard the second set or use when making additional centers. If making additional centers print out a second set of tens Arrow Cards.

Teacher Note: Young students or students who don't yet have a good grasp of ten as a unit will probably build all their numbers with ones only. This is very typical and should not be discouraged. If students continue counting with ones only for a long period of time, instead of correcting them, ask them if they can think of a different way to build the number or if they can come up with a "short cut." Likewise, students who fluently build numbers using tens and ones should be encouraged to explore different ways to build numbers (i.e. 35 could be shown as 2 bundles of 10 and 15 sticks or as 30 ones). Using arrow cards will help students connect the use of materials with the value of the digits and also will help students visualize numbers in expanded form.



KCM – facilitating teacher growth for state-wide student success in mathematics: Professional Development/Research/Resources Funded by the General Assembly; supported by the Kentucky Council on Postsecondary Education and the Kentucky Department of Education <http:// KENTUCKYMATHEMATICS.ORG> · Northern Kentucky University · 475 MEP Building · Highland Heights, KY 41076





KCM – facilitating teacher growth for state-wide student success in mathematics: Professional Development/Research/Resources Funded by the General Assembly; supported by the Kentucky Council on Postsecondary Education and the Kentucky Department of Education <http:// KENTUCKYMATHEMATICS.ORG> · Kirsten Fleming, Executive Director · Northern Kentucky University · 475 MEP Building · Highland Heights, KY 41076