



Printables for “Bead Arrays (Finding factors)”

KNPIG ID # M 4449.4 – PURPLE

This file contains printables for a small group of students.

For each additional student print one recording sheet and one set of numberal cards.

- Numeral Cards Within 100- 4 sets
- 4 Recording Sheets

Teacher Must supply students with 100 beadrack (10 rows of 10) per player.

Teacher Note: Attend to how students approach making arrays. Is it only trial and error, or do they use one array to generate others? For example, if a 5 x 6 array works, then so will a 6x5 (commutative) and 10 x 3 (doubling and halving) and 3x10.

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Bead Arrays - Finding Factors

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Number Card	Record Arrays (use drawings and/or numbers)	How many arrays?	Record point if most arrays

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