Visual rod arithmetic

PRACTICE WORKSHEET

Name: _____ Date: _____

Show your working in the blank space or on separate paper. Sketch labelled rods/beads when asked to represent a number.

1 Start at 47. Add 38.

2 Start at 43. Add 22.

3 Start at 68. Add 35.

4 Start at 13. Add 48.

5 Start at 448. Add 44.

6 Start at 353. Add 18.

7 Start at 258. Add 31.

8 Start at 163. Add 27.

9 Start at 172. Add 40.

10 Start at 677. Add 14.

11 Start at 582. Add 49.

12 Start at 487. Add 23.

Practise interactively and explore the method:

https://goofergames.com/math/world/rod-arithmetic

Free for educational use: teachers may print and share the worksheets with their students.