Counting rods: build a number

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 Represent 247 using the rods.

2 Represent 43 using the rods.

3 Represent 68 using the rods.

4 Represent 13 using the rods.

5 Represent 448 using the rods.

6 Represent 353 using the rods.

7 Represent 258 using the rods.

8 Represent 163 using the rods.

9 Represent 172 using the rods.

10 Represent -677 using the rods.

11 Represent 582 using the rods.

12 Represent -487 using the rods.

Practise interactively and explore the method:

https://goofergames.com/math/world/counting-rods

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