Babylonian base 60

PRACTICE WORKSHEET

12 exercises | A4 | 1 / 2

Name: _____ Date: _____

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

Use modern place/count notation when drawing historical-style symbols is impractical.

1 Represent 125 in base 60 (whole-number places).

2 Represent 93 in base 60 (whole-number places).

3 Represent 298 in base 60 (whole-number places).

4 Represent 203 in base 60 (whole-number places).

5 Represent 7247 in base 60 (whole-number places).

6 Represent 5691 in base 60 (whole-number places).

7 Represent 4135 in base 60 (whole-number places).

8 Represent 8980 in base 60 (whole-number places).

9 Represent 8712 in base 60 (whole-number places).

10 Represent 7156 in base 60 (whole-number places).

11 Represent 5600 in base 60 (whole-number places).

12 Represent 4044 in base 60 (whole-number places).

Practise interactively and explore the method:

https://goofergames.com/math/world/base-sixty

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