



Egyptian Numeral Converter

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 Write 125 using Egyptian symbol counts.

2 Write 276 using Egyptian symbol counts.

3 Write 2026 using Egyptian symbol counts.

4 Write 49 using Egyptian symbol counts.

5 Write 60 using Egyptian symbol counts.

6 Write 399 using Egyptian symbol counts.

7 Write 800 using Egyptian symbol counts.

8 Write 1994 using Egyptian symbol counts.

9 Write 10000 using Egyptian symbol counts.

10 Write 301 using Egyptian symbol counts.

11 Write 71 using Egyptian symbol counts.

12 Write 98 using Egyptian symbol counts.

Practise interactively and explore the method:

<https://goofergames.com/math/world/egyptian-numeral-converter>



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ANSWER KEY

12 exercises | A4 | 2 / 2

Use after completing the practice page. Values are generated by the page's shared engine.

Equivalent exact representations are valid where the prompt allows them. Non-integer results are rounded to two decimals.

1 Answer: 100:1,10:2,1:5

Total: 125.

2 Answer: 100:2,10:7,1:6

Total: 276.

3 Answer: 1000:2,10:2,1:6

Total: 2026.

4 Answer: 10:4,1:9

Total: 49.

5 Answer: 10:6

Total: 60.

6 Answer: 100:3,10:9,1:9

Total: 399.

7 Answer: 100:8

Total: 800.

8 Answer: 1000:1,100:9,10:9,1:4

Total: 1994.

9 Answer: 10000:1

Total: 10000.

10 Answer: 100:3,1:1

Total: 301.

11 Answer: 10:7,1:1

Total: 71.

12 Answer: 10:9,1:8

Total: 98.

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