

Hieroglyphic Math

Section 1

Directions: *This will count as a grade in both social studies and math class.* You have math problems in Egyptian Hieroglyphics to decode. Your job is to figure out the two numbers involved in the problem and find its answer. The problem is written in hieroglyphics. Translate the hieroglyphics in Arabic numbers (normal numbers) and answer must be written out in hieroglyphics. Use a separate sheet of paper to show ALL work.

1. $\overline{\text{N}} (\overline{\text{Z}}) \text{II} =$

2. $\overline{\text{EE}} (-) \overline{\text{NNN}}$

3. $\overline{\text{NNN}} (\ast) \overline{\text{NNN}}$
 $\overline{\text{III III}} \overline{\text{NNN}}$

4. $\overline{\text{NNN}} (+) \overline{\text{EEE}}$
 $\overline{\text{NNN III}}$
 $\overline{\text{NNN III}}$
 $\overline{\text{III III}}$

5. $\overline{\text{B}} (\ast) \overline{\text{N}} =$

6. $\overline{\text{EEN}} (\cdot) \overline{\text{NN III}}$

Section 2:

Directions: You need to transform the entire problem and answer into hieroglyphics. Use another sheet of paper to show ALL work.

1. $35/2 =$

2. $3 \ast 7 =$

3. $245 - 131 =$

4. $50 \ast 65 =$

5. $65,439 + 50,322 =$

6. $2,000,000/4 =$

(\ast) = Multiplication, (/) = Division, (+) = Addition, (-) = Subtraction