

1. Read Burton §3. Summarize the mathematical topic discussed in these sections using at most two sentences.

2. Add details of Babylonian cuneiform script as on the previous ticket.
 - (a) time period:
 - (b) location:
 - (c) description:

3. Add details of the Chinese numerical system of around 1400 BC (see the bottom of page 26)
 - (a) time period:
 - (b) location:
 - (c) description:

4. What is the name and date of the oldest known text from India or China?
 - (a) time:
 - (b) location:
 - (c) name of text:
 - (d) name of author:

5. So far, the text has devoted 2 full pages to ancient Chinese and Indian numerical representation compared to more than 10 full pages devoted to numerical systems of the ancient people in the Mediterranean (Greeks and Egyptians) and Babylonians (just east of these). What is the author's explanation of this?