

Roman Technology

Nomen:

Study Guide for Final Exam on Houses, Mosaics, and Sundials

I. Important Concepts Matching (20) In the blank at the left, write the letter of the description which matches each item.

- | | |
|---------------------|--|
| _____ 1. VILLA | A. ancient Roman word for a sundial |
| _____ 2. ATRIUM | B. Roman house |
| _____ 3. HOROLOGIUM | C. figure-8 shape used to mark the declination of the sun in a year's time |
| _____ 4. analemma | D. wedge tool used to cut stone |
| _____ 5. hardie | E. visitor's room/hall in a Roman house |

Items you should know about Roman houses:

- | | | | | |
|-----------------|------------------|--------------|---------------|----------------|
| _____ villa | _____ atrium | _____ domus | _____ latrina | _____ hortus |
| _____ impluvium | _____ compluvium | _____ fresco | _____ mosaic | _____ Vesuvius |

Items you should know about mosaics:

- | | | | | |
|--------------|--------------|----------------|-----------------|---------------|
| _____ hammer | _____ hardie | _____ tesserae | _____ geometric | _____ figural |
|--------------|--------------|----------------|-----------------|---------------|

Items you should know about sundials:

- | | | | | |
|------------------|----------------|--------------|---------------|----------------|
| _____ horologium | _____ solarium | _____ gnomon | _____ obelisk | _____ analemma |
|------------------|----------------|--------------|---------------|----------------|

How to review for this section:

1. Quizlet sets
- 2.
- 3.

II. **Mosaic Design ID (6)** Identify the following mosaic designs as either GEOMETRIC or FIGURAL or BOTH by circling G or F or BOTH in the blank above the picture.

1. G F BOTH



2. G F BOTH



3. G F BOTH



Items you should know about mosaics:

_____ tesserae _____ opus vermiculatum _____ geometric _____ figural

How to review for this section:

- 1.
- 2.
- 3.

III. Details (20) Write the letter of the correct answer in the blank at the left.

- _____ 1. This/these town/s were destroyed in the 79 CE eruption of Mt. Vesuvius:
A. Herculaneum B. Ostia C. Rome D. Both A and B
- _____ 2. The Roman architect Vitruvius wrote about Roman houses in his book called
A. *De Agricultura* B. *De Architectura* C. *De Amicitia* D. *De Armis*
- _____ 3. Another word for a Roman house was a
A. *DOMUS* B. *SOLARIUM* C. *CALDARIUM* D. *VINUM*
- _____ 10. The mosaic we are creating for the sundial will be
A. geometric B. figural C. neither D. both
- _____ 13. The Romans used portable sundials which means they could be
A. used at a harbor. B. used by a slave. C. used anywhere. D. used by mathematician.

How to review for this section:

1. Slide presentations -
- 2.
- 3.

IV. Big Ideas (15) Write at least 5 sentences for each of the following questions:

1. Would you have wanted to be an ancient Roman stone cutter? Why or why not? (Use as many details as you can from your experience cutting stone yourself.)

How to review for this section:

1. Slide presentations -

2.

3.

What other topics do you think Mrs. Roy will ask about?