

ENGINEERING AN EMPIRE – ROME

Watch the following documentary and answer the following questions. The questions are in sequence with the documentary.

1. Rome was driven by a collective cultural _____?
2. The Romans were ultimately powerless to stop their own what?
3. In what year did Julius Caesar die?
4. How many men is Caesar leading north through Gaul?
5. How many feet deep is the Rhine River that Caesar is trying to cross?
6. The foundation of the bridge was a series of wooden _____.
7. In how many days did Caesar have the bridge built?
8. How many times larger had Caesar estimated the Germanic forces to be?
9. How old was Caesar when he was named Dictator for Life?
10. Caesar's consolidation of power marked the death of what?
12. What two concepts collide in Rome?
13. When was the city of Rome founded?
14. On what river did Romulus and Remus build Rome?
15. Which brother died?
16. What is a defining feature of the Roman state?
17. The Romans created a free exchange of what?
18. From whom did the Romans borrow technology ideas from?
19. How many years has it been since the first sewage system was built?
20. What is ancient Rome's downtown district called?
21. By what century did Rome control most of Central Italy?
22. What is the Via Appia?
23. What did the paving stones do for the road?
24. When was Julius Caesar assassinated?
25. Who was Rome's first emperor?
26. When was he born?
27. Roman cities were symbols of what?
28. What are three modern cities that Rome established?
29. What material did Romans use to build their cities?
30. What did the Romans use concrete for?
31. What development revolutionized daily life for people in Rome?
32. How many gallons of water a day were pumped into Rome?
33. How many people lived in Rome?
34. Why do Romans think they are superior?
35. What year was Emperor Claudius born?
36. What things were wrong with Claudius?

37. What area did Claudius conquer?
38. The Roman aqueducts did what as they reached their destination?
39. What building technique changed Roman building projects?
40. How many miles is the Aqua Claudia?
41. How many holding tanks did the water empty into?
42. What was Agripina's relationship to Claudius?
43. Agripina is the what of her day?
44. In what year did Claudius name Agripina's son as heir?
45. What was Agripina's son's name?
46. How many of the 14 regions of Rome were destroyed by fire?
47. How many acres was Nero's palace going to be?
49. Who did Nero blame for the fire?
50. What did Agripina expect with regards to power with Nero?
51. What happens to Nero as time goes on?
52. One in every three people in Rome was a what?
53. What other architectural technique did the Roman's show mastery over?
54. In what year was Nero overthrown?
55. How did Nero kill himself?
56. For how many years was Nero's palace buried?
57. Who wins the Civil war after Nero's death?
58. What does Vespasian build over Nero's lake?
59. The Coliseum served as what kind of field?
60. In what year did construction begin on the Coliseum?
61. How many Jewish captives were used to build the Amphitheater?
62. How tall was the coliseum?
63. How many drinking fountains did the stadium have?
64. In what year was the coliseum complete?
65. Who succeeded Vespasian?
66. What happens in the afternoon as the main event at the coliseum?
67. Into what river were the waters from the arena drained?
68. How many people lived in the Roman Empire?
69. What outsider emerged to take over Rome?
70. From where did Trajan come from?
71. What did Trajan launch to establish his leadership?
72. Who did Trajan try to conquer?
73. In what year did the Dacians surrender?
74. What did the Emperor spend his money on?

75. Who designed Trajan's Forum?
76. How many square feet were created to build the Forum?
77. In what year was the Forum revealed?
78. What was the centerpiece of the Forum?
79. How long did the Forum last?
80. How many storefronts were in the forum market?
81. Who succeeded Trajan?
82. In what year did Hadrian visit Britannia?
83. What did Hadrian have his legions build and how long was it?
84. How tall was Hadrian's Wall?
85. What was behind the wall?
86. How many men were needed to build the wall?
87. How many acres did each super fort cover?
88. What sprung up around the forts?
89. In how many years was the wall complete?
90. In what year did Hadrian return to Rome?
91. What was Hadrian's "crown jewel" of his building projects?
92. What is the middle of the Pantheon called?
93. How wide is the Pantheon's Dome?
94. How many tons of concrete was used for the dome?
95. How thick were the walls?
96. What material helped bond the concrete together?
97. What empty containers were thrown into the concrete mixture?
98. How wide is the oculus in the center of the Pantheon's Dome?
99. The Pantheon was dedicated to which gods?
100. Who do people think actually built the Pantheon?
102. How old was Hadrian when he died?
103. In what year were the Roman baths commissioned?
104. Caracalla placed himself in the same sphere as who?
105. The Roman Baths were designed for what group?
106. What two materials trimmed Caracalla's bathhouse?
107. How many people could the complex accommodate at a time?
108. Between how many workers did it take to create the bath complex in five years?
111. What does Professor Carlos Norena say is the cause of the fall of the Roman Empire?
112. In 537 what was destroyed by invaders?
113. The imposing structures the Romans left behind are a testament to what?