

2010
FOURTH GRADE KAT QUESTIONS

LANGUAGE ARTS

1. How do you begin every paragraph?
A: With an indent
2. What kind of sentence makes a statement?
A: Declarative
3. What kind of sentence is a command?
A: Imperative
4. What kind of sentence asks a question?
A: Interrogative
5. What kind of sentence shows strong feeling?
A: Exclamatory
6. Where do you put the comma when writing the date?
A: Between the day and year
7. Where do you put the comma in an address?
A: Between city and state
8. How do you form the plural possessive of the word “duck”?
A: Add s’: ducks’
9. What are two ways to indicate a book title?
A: Underline or italics
10. What does the prefix “mis” mean?
A: Not
11. Spell the correct homophone used in this sentence: Their house is red.
A: t-h-e-i-r
12. Spell the correct homophone used in this sentence: I live over there.
A: t-h-e-r-e
13. Spell the correct homophone used in this sentence: They’re invited to the party.
A: t-h-e-y-’-r-e

14. What literary device is used in the poems, “Clouds” and “Fog”?
A: Metaphor
15. Which poem uses poetic license?
A: “the drum”
16. Which poem by Lear is a limerick?
A: “The Pobble Who Has No Toes”
17. Finish this line from a famous poem by Longfellow: “Listen, my children, and you shall hear of the...”
A: Midnight Ride of Paul Revere
18. Instead of a paragraph what is a group of lines in a poem called?
A: Stanza
19. What job does Ichabod Crane take in Sleepy Hollow?
A: Schoolmaster
20. For what two reasons does Rip Van Winkle go hunting in the Catskill Mountains?
A: To escape work and his nagging wife.
21. What kind of story is handed down from the past but is not completely historical?
A: A legend
22. Who was the true king of England in the story Robin Hood?
A: Richard the Lionhearted
23. What does it mean to be a Pollyanna?
A: An eternal optimist
24. Which character in Treasure Island shows duplicity (being “two-faced”)?
A: Long John Silver
25. Who gave the famous speech, “Give me Liberty”?
A: Patrick Henry
26. What is the name of Sojourner Truth’s famous speech of 1851?
A: “Ain’t I a Woman?”
27. Name King Arthur’s legendary sword?
A: Excalibur
28. What does RSVP mean?
A: Respond whether or not you can come

29. What does shipshape mean?
A: Kept neat and orderly
30. What saying shows loyalty, perseverance, and is an alliteration?
A: Through thick and thin

WORLD HISTORY AND GEOGRAPHY

31. What lines of measurement run vertically around the world?
A: Longitude
32. What line, opposite the International Date Line, runs 0 degrees through England?
A: Prime Meridian
33. Name the world's largest mountain and the range in which it is located.
A: Mount Everest in the Himalayas
34. What is the major mountain range in South America?
A: Andes
35. What two countries make up the Iberian Peninsula?
A: Spain and Portugal
36. About what year did the Middle Ages begin?
A: 476 AD
37. What was feudalism?
A: Land exchanged for loyalty
38. What separates England from Normandy, France?
A: The English Channel
39. What is the name of the Muslim holy book?
A: Qur'an
40. Name the three major rivers of Africa?
A: Congo, Niger, Nile
41. Which kingdom did Mansa Musa rule from 1312 to 1337?
A: Mali
42. Name the largest and hottest desert in the world?
A: Sahara

43. What country was famous for silk produced by silkworms, which led to trade routes across Asia?
A: China
44. What is the second largest continent?
A: Africa
45. Why was the Great Wall of China built?
A: To keep out invaders from the north
46. What battle occurred in 1066?
A: The Battle of Hastings

AMERICAN HISTORY AND GEOGRAPHY

47. Name the seven continents.
A: North America, South America, Europe, Asia, Africa, Australia, and Antarctica
48. What is the capital of Wisconsin?
A: Madison
49. Name the Great Lakes:
A: Huron, Ontario, Michigan, Erie, Superior
50. Name the “Great River” which Wisconsin explorers Father Marquette and Louis Jolliet took south to the Spanish lands?
A: The Mississippi River
51. Where was our nation’s first capital city?
A: New York
52. What is another name for the French and Indian War?
A: The Seven Years War
53. During the Second Continental Congress, the delegates accepted an important document written by Thomas Jefferson. What is the name of that document?
A: The Declaration of Independence
54. Which president was known for the doctrine that said European countries should leave nations in our hemisphere alone?
A: Monroe
55. Name the three branches of American government.
A: Executive, Legislative, Judicial

56. Who is considered the Father of the Constitution?
A: James Madison

MATHEMATICS

57. What is the formula for the area of a rectangle?
A: area = length x width

58. What is the name of a polygon with four sides?
A: A quadrilateral

59. Turn this fraction into a decimal: $90/100$
A: .90

60. What is an equivalent fraction for $\frac{1}{2}$ with a denominator of 10?
A: $\frac{5}{10}$

61. How does $\frac{2}{3}$ compare to $\frac{3}{4}$, greater or less than?
A: Less than

62. Round this number to the nearest hundreds: 726
A: 700

63. Round this number to the nearest tens: 17
A: 20

64. Reduce $\frac{75}{100}$ to its lowest terms.
A: $\frac{3}{4}$

65. Say 2,407 in expanded form.
A: $2000 + 400 + 7$

66. How many millimeters equal a centimeter?
A: 10

67. How many ounces are in one pound?
A: 16

68. What comes first in math order of operations?
A: Parenthesis

69. It's 10:00 a.m. and your train leaves at 1:15 p.m. In how many hours does the train leave?
A: Three hours and 15 minutes

70. What is the name of the answer in a division problem?
A: Quotient

71. What is the name for the straight line that runs through the center of a circle?
A: Diameter

SCIENCE

72. Name the four states of matter.
A: solid, liquid, gas, plasma
73. What is the process called where the heated element rises and on cooling it sinks down (like in a lava lamp)?
A: Convection
74. Name the three types of rocks.
A: Igneous, sedimentary, metamorphic
75. Which system of the body is made up of blood, the blood vessels, and the heart?
A: The circulatory system
76. Which system of the body is made up of the trachea and lungs and involves the exchange of oxygenated air for carbon dioxide?
A: The respiratory system
77. Which is melted rock inside the earth's mantle, which does not reach the earth's surface?
A: Magma
78. Name the four layers of the earth beginning with the inside and moving out.
A: Inner core, outer core, mantle, crust
79. What is the name of the instrument that geologists use to record earthquake and volcanic activity?
A: Seismograph
80. A scientist named Michael Faraday used a copper plate and a magnet. What did this experiment lead to?
A: The electric generator

ART

81. The Book of Kells is an example of an _____ manuscript.
A: illuminated
82. Art of the Middle Ages was primarily _____ in nature.
A: religious

83. Spires, pointed arches, flying buttresses, and rose windows are features on _____ architecture.
A: Gothic
84. Name the famous Gothic cathedral located in Paris, France.
A: Notre Dame
85. Domes and minarets are examples of _____ architecture.
A: Islamic
86. An example of Islamic architecture the Taj Mahal is located in which country?
A: India
87. Name one ceremony where an African mask may be used.
A: Ceremonies for: planting, harvesting, or hunting
88. Silk scrolls, calligraphy, and porcelain are all examples of _____ art.
A: Chinese
89. The artist who painted Paul Revere was _____.
A: John Singleton Copley
90. The architect of the well-known estate Monticello located in Charlottesville, VA, was _____.
A: Thomas Jefferson

MUSIC

91. Who wrote Symphony No. 94, “Surprise Symphony?”
A: Haydn
92. Who wrote The Magic Flute?
A: Mozart
93. Who wrote the “Hallelujah Chorus” from The Messiah?
A: Handel
94. Which is the highest female vocal part?
A: Soprano
95. Which is the highest male vocal part?
A: Tenor
96. What does D.C. al fine mean?
A: Go back to the beginning and end at the fine.

97. What does crescendo mean?
A: Gradually getting louder
98. What does a sharp (#) mean?
A: Raise the note one half step
99. Who was Papageno?
A: The Queen of the Night's birdcatcher
100. What is the form where a melody is played at the beginning of the composition followed by variations of the same melody?
A: Theme and variations