

## 2018 - 6th GRADE KAT QUESTIONS

### LANGUAGE ARTS

1	Which type of writing expresses an opinion and then develops a case to convince the reader this opinion is correct?	1	Persuasive Writing
2	The main idea of an essay expressed in one sentence is called?	2	Thesis statement
3	The act of stealing or passing off ideas or words as one's own is called?	3	Plagiarism
4	Putting information from a source into your own words while giving credit to that source is called?	4	Paraphrasing
5	The heading, inside address, formal greeting, body, formal closing, and signature are all components of what type of letter?	5	Business Letter
6	A subject, predicate, end mark, capital letter at the beginning, and it making complete sense are all components of what?	6	A complete sentence
7	What do we call a group of words missing a subject or verb or does not contain a complete thought?	7	A fragment
8	What do we call two or more sentences written together as one sentence without proper punctuation?	8	A run-on
9	IC, coordinating conjunction IC is what type of sentence?	9	Compound
10	IC subordinate conjunction IC is what type of sentence?	10	Complex
11	What do we call a sentence containing two independent clauses and a dependent clause with proper punctuation?	11	Compound-Complex sentence
12	What is active voice?	12	When the subject is doing the action
13	What is passive voice?	13	When the subject is receiving the action
14	Give the meaning and correct spelling of each affect/effect.	14	affect = to influence or make it change ; effect = an outcome or result
15	Give the meaning and correct spelling of one there/their/they're.	15	there = a place ; their = possessive; they're = they are
16	Spell conscious.	16	c-o-n-s-c-i-o-u-s
17	Spell recommendation.	17	r-e-c-o-m-m-e-n-d-a-t-i-o-n
18	Spell embarrassed.	18	e-m-b-a-r-r-a-s-s-e-d
19	Spell occurrence.	19	o-c-c-u-r-r-e-n-c-e
20	Spell separate.	20	s-e-p-a-r-a-t-e
21	What is the meaning of the Latin root ante?	21	before

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22	What is the meaning of the Latin root minus?	22	smaller
23	What is the meaning of the Greek root poly?	23	many
24	What is the meaning of the Latin root post?	24	after
25	What is the meaning of the Latin root vita?	25	life
26	In a poem, what is the meter?	26	rhythmical pattern of a poem
27	In a poem, what are we hearing when two syllables are unstressed then stressed?	27	the iamb
28	What do we call the arrangement or pattern of rhyme in a poem?	28	the rhyme scheme
29	What do we call poetry that has no regular meter or rhyme scheme?	29	free verse
30	What is a symbol?	29	anything that stands for or represents something else
31	In Apollo and Daphne, Orpheus and Eurydice, Narcissus and Echo, and Pygmalion and Galatea, what is the central theme for all four Greek myths?	31	love
32	Why was Julius Caesar killed by his fellow Senate members?	32	he was becoming too powerful and arrogant
33	What were Julius Caesar's last words?	33	Et tu, Brute? Then fall Caesar
34	In The Prince and the Pauper, who is the protector?	34	Miles Hendon
35	What item is used to prove the identity of the true prince in The Prince and the Pauper?	35	Great Seal of England
36	What is the central theme of The Iliad?	36	wrath
37	Who is the main hero of The Iliad?	37	Achilles
38	In The Odyssey which god is responsible for keeping Odysseus away from his homeland?	38	Poseidon
39	In The Odyssey what is Odysseus's disguise when he returns to Ithaca to claim his kingdom?	39	beggar
40	What do we call an extended narrative poem recounting actions, travels, adventures, and heroic episodes?	40	an epic poem
41	Which saying means...Every member supports the group, and the group supports every member?	41	All for one and one for all
42	Which saying means...Someone who helps you when you are in difficult times is a real friend?	42	A friend in need is a friend indeed
43	Which saying means...When people really need something, they will think of a way to get it?	43	Necessity is the mother of invention

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44	Which saying means...Sometimes the things that happen in real life are stranger than the things that take place in imaginary stories?	44	Truth is stranger than fiction
45	Which saying means...It takes a long time to achieve anything worthwhile?	45	Rome wasn't built in a day
<b>HISTORY AND GEOGRAPHY</b>			
46	Which region of the world is the birthplace to the religions Judaism, Christianity, and Islam?	46	Middle East
47	What are two famous deserts found in the Middle East region?	47	Sahara and Arabian
48	The Caribbean, Central America, Mexico and South America are regions to what part of the world?	48	Latin America
49	What is the largest country in South America?	49	Brazil
50	What do we call a narrow strip of land that joins two larger bodies of land?	50	an isthmus
51	Which religion is centered around the Torah?	51	Judaism
52	Who are the three most famous Ancient Greek philosophers?	52	Socrates, Plato, and Aristotle
53	What is the name of the time period, following the leadership of Pericles, in which Greece prospered?	53	The Golden Age
54	Which two civilizations fought against each other in the Punic Wars?	54	Rome versus Carthage
55	What was the name given to the time period after Augustus Caesar's successful reign of Rome?	55	Pax Romana
56	What is Enlightenment?	56	Faith in science and reason
57	Which Enlightenment thinker is related to the phrase, "I think, therefore I am"?	57	Rene Descartes
58	Which Enlightenment thinker served as a US diplomat to France?	58	Benjamin Franklin
59	Who were the hated king and queen during the French Revolution?	59	Louis XVI and Marie Antoinette
60	Which crowned emperor rebuilt the French Empire by copying elements of the Roman Empire?	60	Napoleon Bonaparte
61	What is Romanticism?	61	emphasis on emotion and imagination
62	From which country did Haiti gain its independence?	62	France
63	From which country did Mexico gain its independence?	63	Spain
64	From which country did northern and southern South America gain their independence?	64	Spain
65	From which country did Brazil gain its independence?	65	Portugal

### **MATHEMATICS**

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66	What is the formula for area of a triangle?	66	$A = bh/2$
67	What is the formula for circumference of a circle?	67	$C = 3.14 \times \text{diameter}$ (pi times diameter)
68	How do you solve... $2x + 3 = 9$ ?	68	Subtract 3 from both sides, then divide by 2
69	How many degrees are in an acute angle?	69	Less than 90 degrees
70	How many feet are in a mile?	70	5,280 feet per mile

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### SCIENCE

71	What is an area of land receiving less than 10 inches of precipitation per year and where few plants can grow?	71	desert
72	What occurs at a convergent plate boundary?	72	plates come together
73	What are the four main elements of ocean water in their order of abundance?	73	oxygen, hydrogen, chlorine, sodium
74	What causes tides?	74	gravitational pull of the sun and moon
75	What is gravity?	75	attractive force between objects
76	According to Newton's Law of Universal Gravitation, what are the two forces that determine an object's gravitational pull?	76	mass and distance
77	What are four fossil fuels?	77	coal, natural gas, petroleum, propane
78	In your blood, what carries oxygen to all parts of the body?	78	red blood cells
79	In your blood, what fights disease?	79	white blood cells
80	What are the three main types of pathogens?	80	bacteria, viruses, fungi

### ART

81	The statues <i>The Discus Thrower</i> and <i>Apollo Belvedere</i> are classic examples of the _____ human form.	81	idealized
82	The _____ is the Greek temple located in Athens, Greece.	82	Parthenon
83	The _____ is a Roman building containing an oculus, or opening in its domed roof.	83	Pantheon
84	Rose windows are a type of _____ glass window.	84	Stained
85	In Gothic architecture, _____ help support walls of high-ceiling cathedrals.	85	Flying buttresses
86	The Renaissance is the "rebirth" or reawakening of _____ and _____ culture.	86	Greek/Roman
87	To make paintings and sculptural reliefs look three-dimensional, Renaissance artist worked out the mathematical laws of _____.	87	Perspective
88	The feature of linear perspective is the _____, which is the point where all lines appear to come together.	88	Horizon line

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89	Michelangelo, Raphael, and Leonardo da Vinci are major artists associated with the _____.	89	High Renaissance
90	Michelangelo's famous statue is called _____.	90	David
<b>MUSIC</b>			
91	To which musical period did Bach belong?	91	Baroque
92	What is a composition in which the theme is repeated or imitated many times by successively entering voices?	92	a fugue (pronounced "fyoog")
93	What kind of composition is a sung Bible story without acting?	93	an oratorio
94	What are the six vocal ranges?	94	soprano, mezzo-soprano, alto, tenor, baritone, and bass
95	In chronological order, which musical period comes after Baroque?	95	Classical
96	Which chamber ensemble is composed of two violins, one viola, and one cello?	96	a string quartet
97	Which Classical composer is known as "Father of the Symphony" and "Father of the String Quartet?"	97	Haydn
98	What is a composition for a solo instrument accompanied by the orchestra?	98	a concerto
99	Which composer bridged the Classical and Romantic periods?	99	Beethoven
100	What is an interval?	100	the difference or distance between two pitches