

Bobcat Challenge Questions: Third Grade

1. What is 9×3 ? 27
2. How many days are in a leap year? 366
3. How many inches are in one yard? 36
4. Divide 45 by 9. 5
5. Add $213 + 36$. 249
6. Give an example of a mixed number. example: $1 \frac{1}{2}$
7. What is 42 divided by 7? 6
8. $7 + 3 - 1 = ?$ 9
9. How many nickels are there in one dollar? 20
10. How many playing cards are in a full deck? 52
11. Which is bigger, an inch or a centimeter? An Inch
12. What do we call two triangles that are exactly the same in shape and size? Conguent
13. Which planet is called the red planet? Mars
14. Which of these are reptiles: lizard, bird, trout, snake? Lizard and Snake
15. Is a planet always bigger than its moon? Yes, a planet is always bigger than its moon.
16. Which planets have rings around them? Jupiter, Saturn, Uranus, and Neptune
17. What causes a high tide and a low tide in oceans? The moon's gravity causes high and low tides
18. How can you tell the age of a tree? By counting the rings on a sump or cut log
19. Why are many plants green? They contain chlorophyll
20. Why does a chameleon change color? For protection from predators
21. Tell two things a seed needs to grow. Water, Light, Air, Food
22. Which of the planets do scientists now think is either a moon or a dwarf planet? Pluto
23. True or False The Earth rotates around the Sun. True
24. What is a characteristic of non-fiction stories? Real facts and information about real people, places and events
25. What is a characteristic about poems? Has figurative language like similes and metaphors, can rhyme, has stanzas
26. What is a characteristic about realistic fiction? Stories about people and events that are fiction, but could be real
27. What does the prefix **re-** do to a base word? Means do it again

28. Give an example of a word with the prefix **un-** unhappy, undone, unkind, unfriendly, etc.
29. Give an example of a word with the prefix **dis-** display, disconnect, dislike, distrust, etc.
30. What does the suffix **-ed** do to a base word change it to past tense
31. Give an example of a word with the suffix **-tion** nation, imagination, creation, action, etc.
32. Who was the president of the United States during the Civil War? Abraham Lincoln
33. What was Harriet Tubman most famous for doing? She guided many slaves to freedom on the Underground Railroad
34. Who was the first president of the United States? George Washington
35. Spell "slime". S-L-I-M-E
36. What is the opposite of noisy? Quiet
37. What are guide words? Words at the top of each dictionary page to help us find words quickly
38. Spell "puzzle". P-U-Z-Z-L-E
39. How many letters are in the alphabet? 26
40. What is a synonym for wealthy? Rich
41. Spell people P-E-O-P-L-E
42. What is the plural of "is"? Are
43. In what order does the dictionary list words? Alphabetical
44. Give an example of a simile. (He eats like a horse, cold as ice) Any comparison using like or as
45. Spell "Wednesday". W-E-D-N-E-S-D-A-Y
46. Spell "eclipse". E-C-L-I-P-S-E
47. What year did the Pilgrims first come to America? 1620
48. What is a person called who works in space? Astronaut
49. Name two types of graphs used to organize data. Horizontal bar, Vertical bar, Pictograph, Line plot
50. Name the three ships Christopher Columbus first sailed to America in? Nina, Pinta, Santa Maria
51. How many cups are in a pint? 2 cups
52. Who is the African-American civil rights leader whose birthday we celebrate in January?
Martin Luther King, JR.
53. Who is the Vice President of the United States? Vice President Joe Biden
54. Would you use LITERS or GRAMS to measure the mass of an object? Grams
55. How many ounces are in a pound? 16 OUNCES
56. Who was the first person to walk on the moon? Neil Armstrong
57. Betsy Ross stitched the first _____ . American flag

58. What is a veterinarian? Animal Doctor
59. Which liquid measurement is larger, a milliliter or a liter? Liter
60. In what season does it snow the most? Winter
61. How many bones are in your body? 206
62. My _____protects my brain. Skull
63. What muscle pumps your blood? Heart
64. Name the five senses. Sight, Hearing, Smell, Taste, Touch
65. What organ cleanses your blood: liver, stomach, or brain? Liver
66. True or false: To stop the spread of germs we should wash our hands often . True
67. Spell "stomach". S-T-O-M-A-C-H
68. True or false: A weight lifter has more muscles than a baby. False
69. Name the four oceans. Atlantic, Pacific, Arctic, Indian
70. What state is the Grand Canyon in? Arizona
71. In what National Park is Old Faithful located? Yellowstone
72. Name the county that Black Creek is part of. Outagamie
73. Name the capital of the United States. Washington, D.C.
74. What state is Black Creek in? Wisconsin
75. What country is also a continent? Australia
76. What two countries border the United States? Canada and Mexico
77. Where is the Eiffel Tower located? Paris, France
78. What is the largest river in the world? Nile River
79. In what state is city of Atlanta? Georgia
80. Is Brazil a country or a continent? Country
81. What two states aren't part of the continental United States? Hawaii and Alaska
82. What is the capital of Wisconsin? Madison
83. How many continents are there on earth? 7
84. Name a famous inventor. Thomas Edison, Henry Ford, Benjamin Franklin
85. What did they call the leaders in ancient Egypt? Pharaohs
86. Is it hot or cold at the equator? Hot
87. What are three types of communities? Urban, Rural, and Suburban
88. What year was the Declaration of Independence signed? 1776
89. True or false: At 8:00 A.M. you would be going to bed. False

90. Do you eat supper in the A.M. or the P.M.? P.M.
91. What is another way to say half past six? 6:30
92. What is another way to say quarter after 5? 5:15
93. How many hours elapse between the start of school at 8 A.M. and the end of school at 3:00 P.M.? 7
94. If you mix blue and yellow what color do you have? Green
95. What are the colors of the rainbow? Red, Orange, Yellow, Green, Blue, Indigo, Violet
96. When is your half birthday? 6 Months after your birthday
97. What are nouns? Persons, Places, or Things
98. Which is a noun: play, purple, or boy? Boy
99. What are adjectives? Words that describe a noun
100. Which is an adjective: hat, blue, run Blue