

MATHEMATICS

1. How can math be useful in our day-to-day lives?
2. Where can we find math?
3. How can math help countries cooperate?
4. What 2D and 3D shapes can we find in our environment?
5. What is "equal"?
6. How can I best represent a pattern?
7. How do you identify a pattern?
8. How can we predict what will happen next?
9. When and how has math played important roles throughout history?
10. How do we measure time?
11. How has math been useful in war?
12. What math do I need to build ___?
13. What do graphs tell us?
14. What is the relationship between addition and subtraction?
15. What is the relationship between multiplication and division?
16. What relationships exist between the four operations?
17. What is the most useful shape?
18. How can we tell what time it is?
19. How can we measure ___?
20. How could we use math to create a better world?
21. How can math help us create more efficient ___?
22. How can we record mathematical observations accurately?
23. What information is important in a math problem? How do we know?
24. How can I determine the best strategy for solving a math problem?
25. Do all strategies for problem-solving work for every math problem?
26. What makes math a creative subject?
27. How is it possible to compare sizes of objects that can't be put next to each other?
28. How can measurements change?
29. What is a fraction and why are they important?
30. How do numbers help us communicate?
31. Where can I find fractions in my daily life?
32. How can I change the shape of a shape?
33. How many different ways are there to count?
34. In what ways can we compare ___ and ___?
35. How have mathematical principles changed over time?
36. What is the most useful mathematical tool?
37. How have calculators been beneficial to mathematicians?
38. How can understanding math earn someone more money?
39. What jobs rely heavily on math?
40. Who has been the most influential mathematician in history?
41. Why does math have a bad reputation?
42. What types of math are difficult?
43. Why are some people really good at math and others aren't?
44. How do I make a reasonable estimation?
45. Can numbers lie?
46. How can math help us navigate?
47. What makes an effective survey?
48. How can math help to eliminate poverty?
49. What stories live in numbers?
50. What stories can data tell us?