







- 1. Why are some people geniuses and others are not? Does the environment a person is raised in (nurture) create a genius, or is it because the person was simply born that way (nature)? Which part do you think each of these plays in being a genius?
- 2. What is one special talent or ability that you have? When did you first become aware of it? Did it come naturally, or did you have to practice a long time to perfect it? Explain. (You may instead answer these questions about someone you know who has a talent or ability.)



- 1. Nurture (n) sự nuôi dưỡng
- 2. Autism (n) => autistic (adj) bệnh tự kỉ
- 3. => Autism and autistic disorder (n)
- 4. Complex (adj) phức tạp
- 5. Symptom (n) triệu chứng
- 6. Interaction (n) tương tác
- 7. Repetitive (adj) tính lặp lại
- 8. Inability (n) sự bất lực
- 9. Flexible (adj) linh động
- 10. Compensate (n) bù đắp
- 11. Disabled (adj) khiếm khuyết



- 12. Subcategory (n) mục
- 13. Savant (n) nhà bác học
- 13. Estimate (v) ước tính
- 14. Retain (v) giữ lại
- 15. Recite (v) kể lại, thuật lại
- 15. Benefit (n) ích lợi, quyền lợi
- 16. Predictable (adj) có thể đoán dc
- 17. Anxious (adj) lo lắng
- 18. Multiplication (n) sự nhân lên
- 18. Image (n) hình ảnh
- 19. Sum (n) tổng



Complete the sentences with the words in the boxes. compensate estimate retain No one is sure of the exact number of autistic savants there are in the world, but that there are fewer than 100. experts\_ estimate compensate 2. Studies indicate that one hemisphere of a savant's brain may for damage to the other hemisphere. It is amazing how much information a small USB drive can \_ retain anxious disabled flexible predictable Children may feel \_ about their first day in a new school anxious because they don't know what to expect. 5. For me, it is very hard to change my plans because I am not very **Flexible** 6. Although savants have amazing abilities and knowledge, in other areas of their lives disabled they may appear to be \_ 7. Because I know him so well, Sam's reaction to my suggestion was very predictable

benefit interaction image savant sum 8. It is sometimes hard for people who are shy to engage in social especially with people they don't know well. interaction sum of  $20 \times 3$  in your head is not difficult. 9. Finding the savant an exhibit amazing mental powers and is able to 10. A(n) memorize huge amounts of information. benefit of my new job is health insurance, and another is two 11. One weeks of paid vacation. 12. Even though Daniel had not been to Paris in many years, he still had a clear in his mind of what his hotel looked like. image

## Reading 1





## **PREVIEW**

You are going to read an article about Daniel Tammet, an autistic savant. Before you read, look at the statements below. Check  $(\checkmark)$  three things about Daniel that you think you will read in the story.

1. He can't drive a car2. He has trouble remembering things.	4. He has lots of friends5. He has invented his own language.

Now read the Daniel Tammet article.

## A GENIUS EXPLAINS

By Richard Johnson The Guardian

- Look again at your predictions from the Preview on page 6. How did they help you understand the article?
- Many articles and textbooks contain paragraph headers. A paragraph header is like a title for the paragraph. It tells readers what they can expect to read about. Choose the best paragraph headers for each of the following sections in the article.
  - 1. For paragraphs 1 and 2:
    - a. Daniel Tammet-mathematical genius
    - **b.** Daniel Tammet's abilities and disabilities
      - c. Math-how he does it
  - 2. For paragraphs 4 and 5:
    - a. The autistic brain
    - b. Mänti—Daniel's language
    - c. Not the typical savant
  - 3. For paragraphs 7 and 8:
    - a. Everyday life can be difficult
    - b. Overstimulation can be a problem
    - c. Daniel's daily routine

- 4. For paragraphs 10 and 11:
  - a. Kim Peek and Daniel's similarities
  - b. Kim Peek and Daniel's love of books
  - c. Daniel and Kim Peek connect
- 5. For paragraphs 14 and 15:
  - a. Daniel starts counting
  - **b.** Daniel's math skills emerge
  - c. Numbers as images
- **6.** For paragraphs 16 and 17:
  - a. Daniel's love of singing
- b. Daniel's shyness
  - c. Problems in school