

## 3.3练习

今日12:00直播，欢迎收看~

### 【2022浙江】

To understand a painting, we're taught to look for color, composition, and light. But how can a painting 56 (appreciate) by someone who's blind? Through touch, the one thing gallery signs tell you not 57 (do). John Olson, a former 58 (photograph) and his team turn paintings into fully textured 3D models.

The tactile (可触知的) paintings work as a way to show art to 59 blind because we don't see with just our eyes: We see with our brains. Research in the field of neuroplasticity - the brain's adaptability - shows that the visual cortex(大脑皮层) is made active by touch. Blind people recognize shapes with their 60 (exist) senses, in a way similar to that of 61 (sight) people, says Ella Striem-Amit, a Harvard scientist.

Luc Gandarias, who's now thirteen, went blind suddenly 62 age seven. When he felt a 3D version of Leonardo da Vinci's *Mona Lisa* he 63 (notice) her smile right away. "I can actually feel what you see when you look at it," he said.

For Luc, this means 64 (independent). "The feeling of being able to see it 65 to form my opinion is like breaking down another wall as a blind person."

### 【笔记Notes】

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### 【参考答案】

56. be appreciated 57. to do 58. photographer 59. the 60. existing 61. sighted 62. at 63. noticed 64. independence 65. and

你学习的认真程度直接决定了你分数的高度!