

Quadratic Tables and Symmetry: Explore and Explain



Use the matching sheet ID when checking answers.

Explore the material. Talk through your reasoning with suitable support.

1. Find y when $x = -3$ for $y = x^2$.

Answer: 9

2. Which two x values in the table give $y = 4$?

Answer: -2 and 2

Open responses use criteria and an illustrative response. Other well-supported responses can be acceptable.