

GNOME AD'S MATH CHALLENGE!

Valley of Plenty – June 2025 Edition

Hello, Math Explorers! Are you ready for five fun puzzles from Gnome Ad? Grab a pencil and let the counting begin!

1. The Strawberry Stand

Gnome Ore picked 48 strawberries. She packs them in baskets that hold 6 each.

Q: How many full baskets can she make? Any left over?

2. Number Trail

You found this trail carved in a tree:

$2 \rightarrow 4 \rightarrow 8 \rightarrow 16 \rightarrow ? \rightarrow ?$

Q: What are the next two numbers? What's the pattern?

3. Trail Mix Math

Each snack bag has:

- 2 nuts
- 3 berries
- 1 chocolate chip

Gnome Otto wants to make 5 bags.

Q: How many nuts, berries, and chips does he need?

4. Grove Clock Chimes

The sunflower clock chimes every 15 minutes.

Q: How many times does it chime between 1:00 PM and 2:30 PM?

5. Secret Math Message

Gnome Aid left this code:

$$5 + 2 = A$$

$$6 + 3 = B$$

$$4 + 5 = C$$

Q: What letter comes from $3 + 6$?

DONE?

Drop your answers in the Math Box by the Genesee bakery. Gnome Ad will share the winners at the Midsummer Feast on June 21!

May your sums be swift and your thinking bright!

— Gnome Ad 