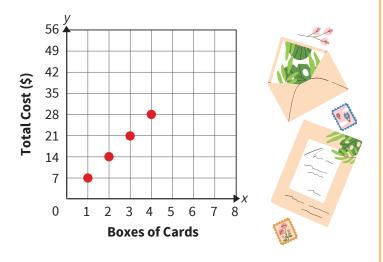
## **Ratios in Tables and Graphs**

Write the missing values in each ratio table. Then plot points on the graph to represent the data in the table.

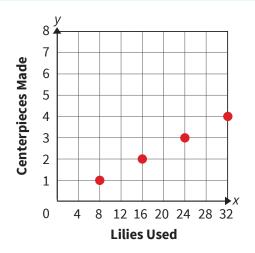
**1.** There is a sale on boxes of thank-you cards at Sophisticated Stationery. Each box is on sale for \$7.

Boxes of Cards	1	2	3	4
Total Cost (\$)	7	14	21	28



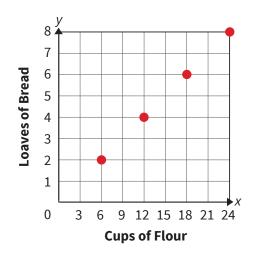
**2.** Jill is a florist. She uses 8 lilies in every centerpiece she makes.

Lilies Used	8	16	24	32
Centerpieces Made	1	2	3	4



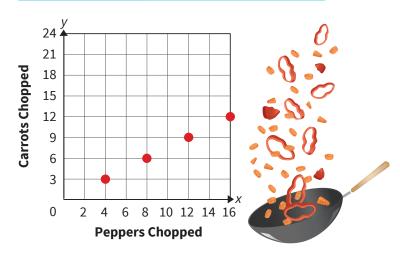
**3.** Paul uses 6 cups of flour for every 2 loaves of bread he bakes.

Cups of Flour	6	12	18	24
Loaves of Bread	2	4	6	8



4. The chef at The Sizzling Wok is chopping vegetables. He chops 4 peppers for every 3 carrots.

Peppers Chopped	4	8	12	16
Carrots Chopped	3	6	9	12

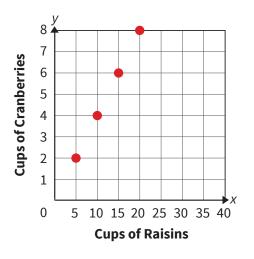


## **Ratios in Tables and Graphs**

Keep going! Write the missing values in each ratio table. Then plot points on the graph to represent the data in the table.

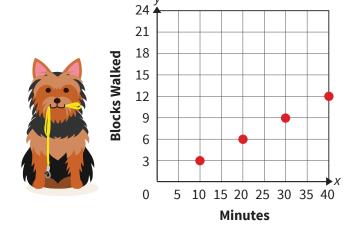
**5.** Booster's Breakfasts serves oatmeal with a dried fruit topping. The recipe for the topping uses 5 cups of raisins for every 2 cups of dried cranberries.

Cups of Raisins	5	10	15	20
Cups of Cranberries	2	4	6	8



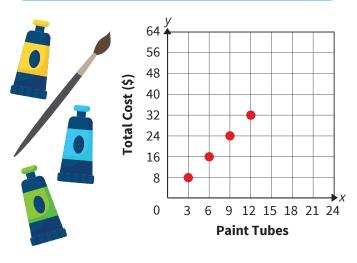
**6.** Jasmine and her dog, Sparky, walk at a constant pace around their neighborhood. They walk 3 blocks every 10 minutes.

Minutes	10	20	30	40
Blocks Walked	3	6	9	12



7. Cooper's Crafts sells tubes of acrylic paint. Shoppers can buy 3 tubes of acrylic paint for \$8.

Paint Tubes	3	6	9	12
Total Cost (\$)	8	16	24	32



**8.** David swims at a rate of 25 meters every 30 seconds.

Seconds	30	60	90	120
Meters Swam	25	50	75	100

