Chapter

10 ADDITIONAL PRACTICE
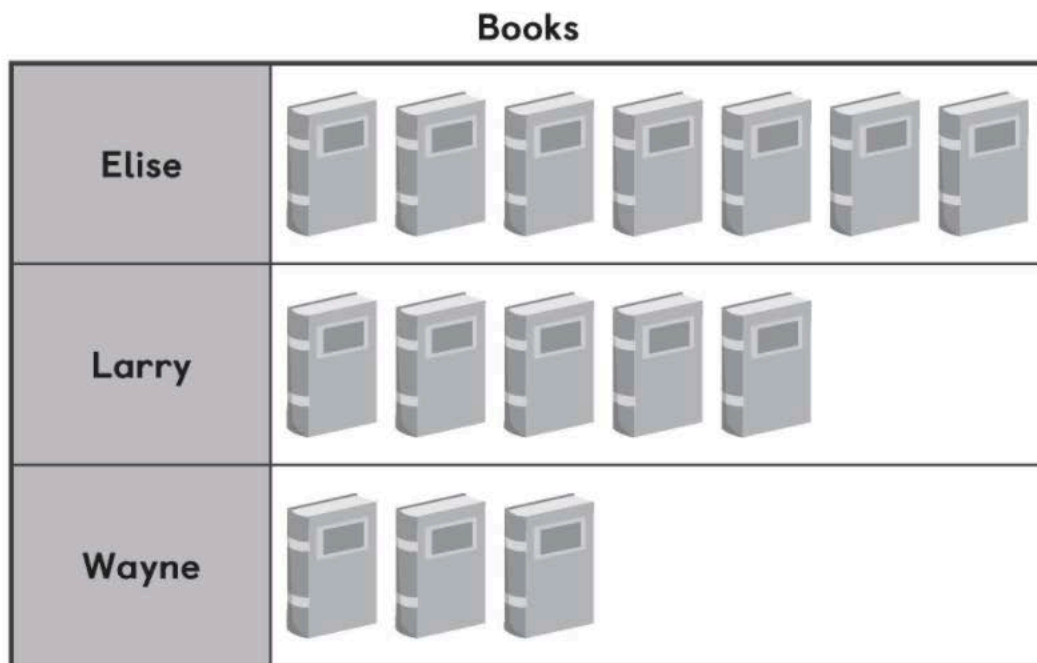## DATA

Exercise 10A   Picture Graphs

I.   The picture graph shows the number of vehicles at a parking lot.

Vehicles at a Parking Lot
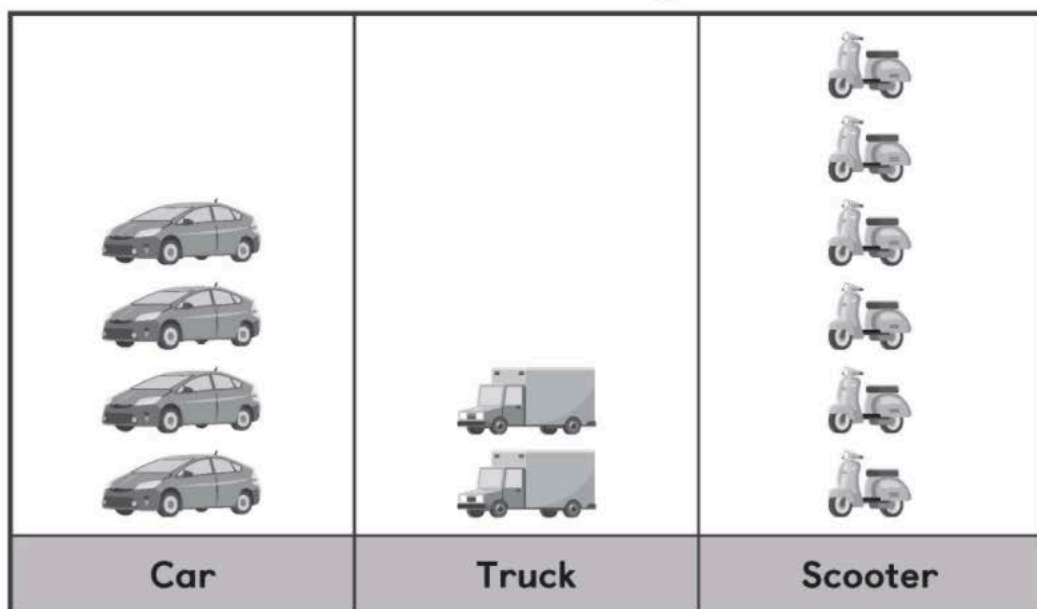
| Car | Truck | Scooter |

Fill in the blanks.

(a)   There are _____ scooters.

(b)   There are 4 _____.

(c)   There are _____ more scooters than cars.

(d)   There are _____ fewer trucks than cars.

2. The picture graph shows the number of books three children have.

Books

Fill in the blanks.

(a) Larry has _____ books.

(b) _____ has 7 books.

(c) Wayne has _____ fewer books than Elise.

(d) Elise has 2 more books than _____.

(e) _____ has the least number of books.

(f) The three children have _____ books altogether.

Chapter Practice

1. The tally chart shows the types of chocolate a group of people like.
How many people are there in the group?

Chocolate	Tally	Number of People
Milk	ⅢⅢ ⅢⅢ ⅢⅢ ⅢⅢ ‖	
Dark	ⅢⅢ	
White	ⅢⅢ ⅢⅢ ‖‖	

Ⓐ 42   Ⓑ 40   Ⓒ 38   Ⓓ 35

2. The picture graph shows the favourite pasta of 12 family members in a Greenwich household.
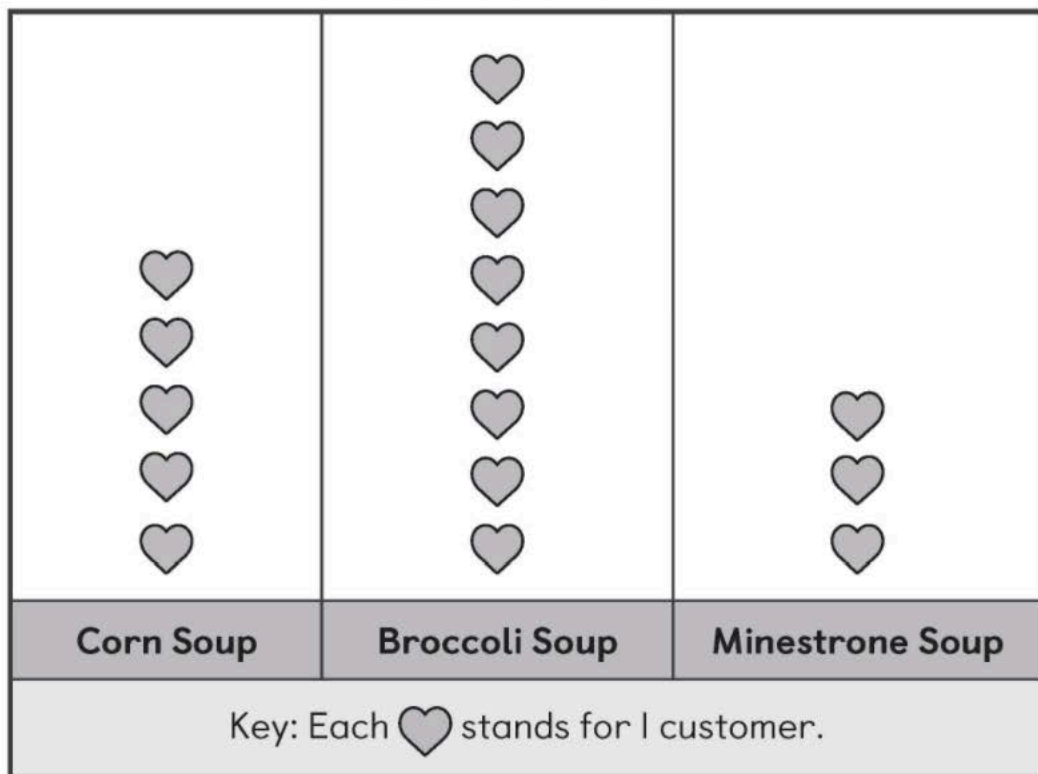How many members like macaroni?

Favorite Pasta of a Family

Spaghetti	△ △ △ △ △
Macaroni	?
Penne	△ △ △

Key: Each △ stands for 1 person.

Ⓐ 5   Ⓑ 4   Ⓒ 3   Ⓓ 2

3. The picture graph shows a restaurant's soup orders at lunch.

Which statement describes the picture graph correctly?

Soup Orders at Lunch

| Corn Soup | Broccoli Soup | Minestrone Soup |

Key: Each ♡ stands for I customer.

Ⓐ The restaurant had 2I customers at lunch.

Ⓑ There were 3 more orders for broccoli soup than corn soup.

Ⓒ There were 3 more orders for broccoli soup than minestrone soup.

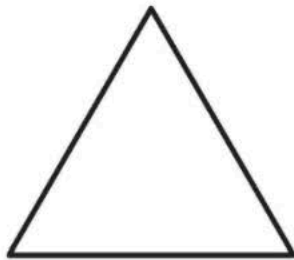Ⓓ There were 5 fewer orders for minestrone soup than corn soup.

Exercise 11D Partition 2-D Shapes (2)

1. Color the shapes that show halves.
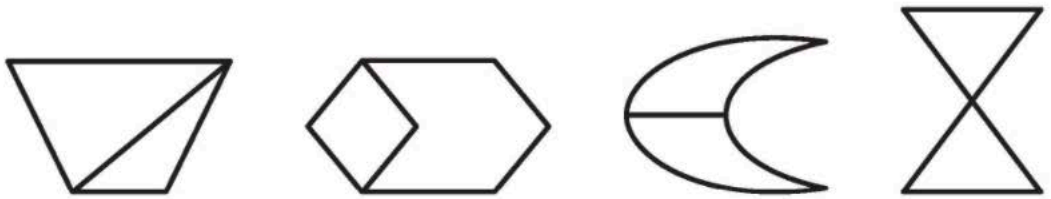
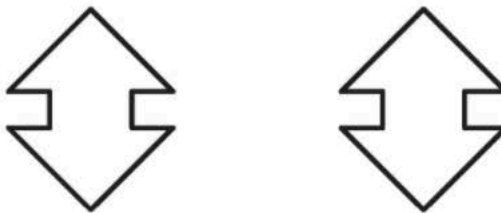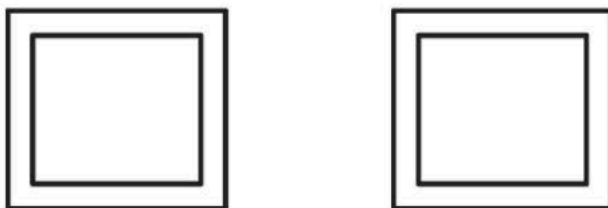**2.** Draw a line in each shape to show halves.

(a)

(b)

3. Draw a line in each shape to show halves.
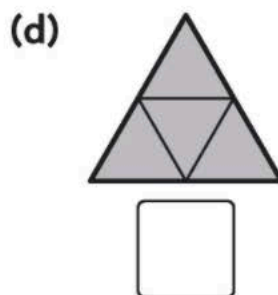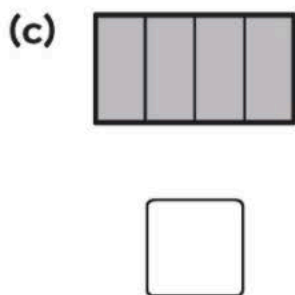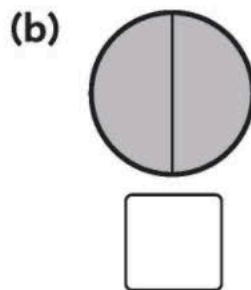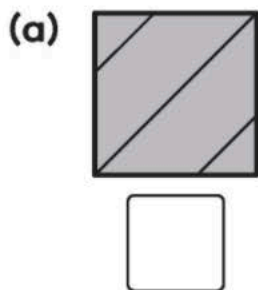   Show in two different ways.

(a)

(b)

4. Which shapes show fourths?
Make a ✓ in the box.

(a)

☐

(b)

☐

(c)

☐

(d)

☐

5. Draw lines in each shape to show quarters.

(a)

(b)
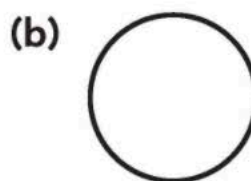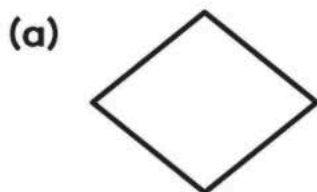
6. A pizza is divided into quarters.
Danny eats two quarters.
Maddy eats one quarter.
John eats one quarter.
Show everyone's share of the pizza.

(a) Danny eats _____ fourths of the pizza.

(b) He eats _____ half of the pizza.