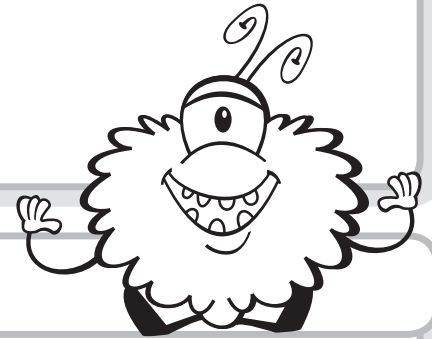


# MONDAY

## Patterning and Algebra

1. 72 divided by 9 =
2. Write the first three numbers for this pattern rule:  
  
start a 67, subtract 4
3. Complete the pattern:  
  
101, 91, 81, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_
4. What is the rule for the following pattern?  
  
12, 14, 16, 18, 20, 22, 24
5. Is this a growing, shrinking or repeating pattern?  
  
11, 22, 11, 22, 11, 22, 11, 22



# TUESDAY

## Number Sense

1. Write 3432 in expanded form.
2. Write 2450 in words.
3. Multiply:  $1.1 \times 10$
4. What is the largest number you can make with these digits:  
  
3 4 8 1
5. Maria bought six new tennis balls. Each ball was \$0.89. How much did the six balls cost?

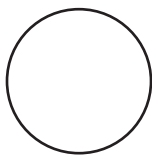
# WEDNESDAY

## Geometry

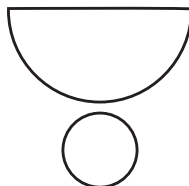
1. What is a right angle?

2. How many sides does a pentagon have?

3. Name this shape:



4. What 3D figure can be made from these pieces?



A. pyramid

B. cone

C. cylinder

5. How many inside angles does a pentagon have?

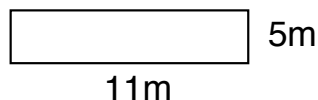


# THURSDAY

## Measurement

1. What time is it 4 hours after 10:25 am?

2. Find the area of this rectangle.



3. 12 mm = \_\_\_\_\_ cm

4. What unit of measurement would you use to find the mass of a paper clip?

A. mg    B. g    C. kg

5. Which rectangle has the greater perimeter?

A. 6 cm by 4 cm

B. 6.5 cm by 2 cm

Mega Mart sold a lot of toys this summer. Here is a list of some toys they sold:

22 Pogo Sticks

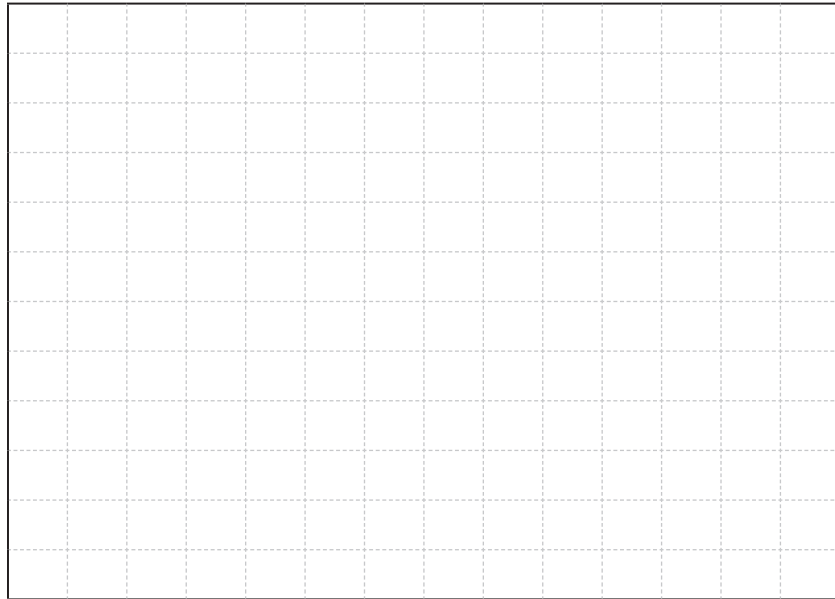
46 Scooters

35 Skateboards

80 Skipping Ropes

42 Roller Blades

15 Hula Hoops



1. Create a bar graph using the data given.
2. What is the range of the data? \_\_\_\_\_
3. What was the most popular toy purchased? \_\_\_\_\_
4. What was the least popular toy purchased? \_\_\_\_\_
5. What is the mean amount of toys purchased? \_\_\_\_\_

**BRAIN STRETCH**

Nancy makes about \$30 a week walking her neighbour's dog.

- a) How much does she make in a year?
- b) If Nancy puts half of her earnings in her savings account, how much does she save in one year?

