MONDAY Patterning and Algebra

1 What is the missing number?

+ 5 = 11

3 What is the next number if the pattern rule is subtract 4?

12, ____

5 Extend the pattern.

110, 120, 130, ____, ___, ____

2 Which number sentence has the same difference as 10 - 7?

A. 4-2 B. 8-6 C. 6-3

4 Eliza bought 8 packages of granola bars. Each package has 5 granola bars. Draw an array to find the product.

 $8 \times 5 =$

Number Sense and Operations

1 89 - 45 2 Circle the greatest number.

905 239 932

3 Round the following numbers to the nearest 10.

A. 82 _____

B. 39

4 The numeral for thirty is:

A. 80 B. 70 C. 30

5 Write an addition sentence that equals 4×4 . Include the sum.

WEDNESDAY Geometry

1 Which of these shapes is not a quadrilateral?

A. triangle

B. rhombus

C. rectangle D. square

2 How many sides does an octagon have?

3 What is the name of this 3D shape?

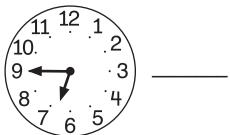
4 Draw 2 lines of symmetry.



5 Draw a rectangle.

THURSDAY Measurement

1 What time is it?



2 How many hours in a day?

A. 30 hours B. 24 hours C. 12 hours

3 Find the perimeter and the area of the shaded shape.



4 What is the best unit of measure for the length of a shoe?

A. kilometres B. metres C. centimetres

The perimeter is ____ units.

The area is _____ square units.

Iris surveyed her classmates about their favourite meal.

1 Use the information from Iris's survey to complete the tally chart.

Favourite Meal Survey

Name	Meal
Roy	lunch
Jody	dinner
Patrick	dinner
Timothy	dinner
Rachel	lunch
Sam	dinner
Kara	lunch
Kendra	breakfast
Jeremy	breakfast
Lisa	lunch
Juan	dinner

Favourite Meal

Meal	Tally
breakfast	
lunch	
dinner	

- 2 Which meal did the most students choose?
- **3** Which meal did the fewest students choose?
- 4 How many students did Iris survey?

BRAIN STRETCH

