

MONDAY

Patterning and Algebra

1. Are the sums in each pair equal?

$$2 + 6 \quad 1 + 7$$

2. Complete.

$$16 - 7 = 18 - \underline{\quad}$$

3. Write 10 as the sum of 3 numbers.

4. Predict what the 21st figure will be in this pattern.

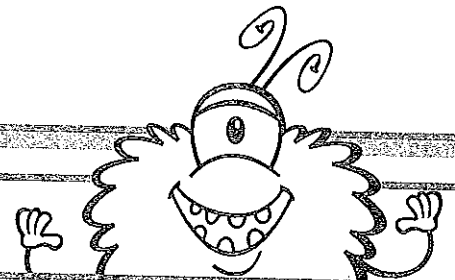


A. B. C.

5. If each bag holds 15 jelly beans. How many jelly beans will there be in 6 bags?

TUESDAY

Number Sense



1. Which digit is in the hundreds place?

4955

2. Use the digits 8,9,3,2 to create the greatest number possible.

3. Subtract:

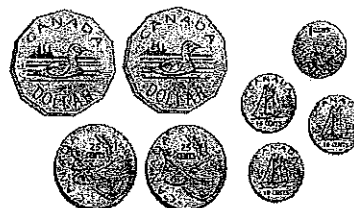
$$\begin{array}{r} 7830 \\ - 6782 \\ \hline \end{array}$$

4. Order these numbers from greatest to least.

1751, 7450, 4531, 4879

_____ , _____ , _____ , _____

5. What is the value of the money?



WEDNESDAY

Geometry and Spatial Sense

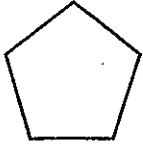
1. How many lines of symmetry?

G

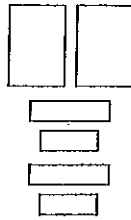
2. What is the name of this shape?



3. How many vertices does this shape have?

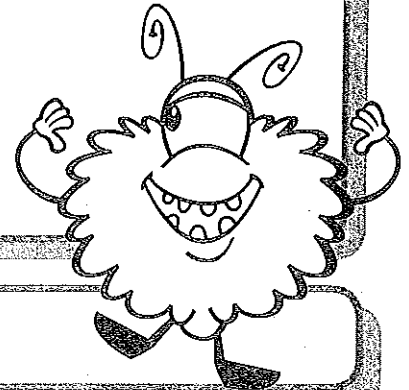


4. What 3D figure could be made from these pieces?



- A. cylinder
- B. rectangular prism
- C. pyramid

5. Name a type of triangle.



THURSDAY

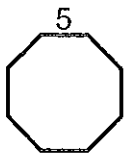
Measurement

1. What time is it?



2. Kate and Mark went for a 6 km hike.
How many metres did they hike?

3. Find the perimeter of the octagon.



4. What is the year 1 decade after 1974?

5. 3000 m = _____ km

Darcy celebrated her ninth birthday at a local fairground. She invited her seven closest friends. She took a survey of their heights to see which rides they could go on. Here are her results:

Samantha 124 cm

Martin 146 cm

Darcy 130 cm

Larissa 129 cm

Josie 109 cm

Martha 140 cm

Jon 122 cm

Michael 145 cm

1. There is a 120 cm height requirement for the go-carts. Who can ride them?
2. Only those 130 cm or taller can go on the roller coaster. Who is going for a ride?
3. Children 100 cm or taller can go on the ferris wheel. Who can go on that ride?
4. What is the range of the data?

BRAIN STRETCH

Lillian ran 1.4 km on Monday, 1.8 km on Wednesday and 2.1 km on Friday. How many km did she run altogether? How much farther did she run at the end of the week than at the beginning?