

# MONDAY

## Patterning and Algebra

1. Complete the pattern:

4, 14, 24, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

2. Complete the pattern:

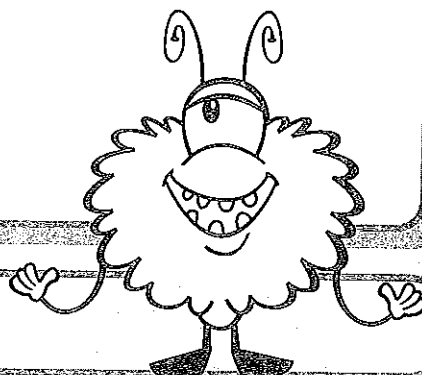
20, 40, 80, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

3. Each box holds 12 cookies.  
How many cookies in 6 boxes?

4. Find the missing number.

200, 175, \_\_\_\_\_, 125, 100

5. Create a repeating pattern.



# TUESDAY

## Number Sense

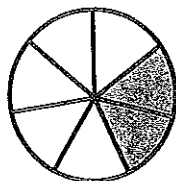
1. Put these fractions in order  
from greatest to least:

$$\frac{2}{8} \quad \frac{4}{8} \quad \frac{7}{8}$$

2. Put these fractions in order  
from greatest to least:

$$\frac{2}{5} \quad \frac{1}{5} \quad \frac{3}{5}$$

3. What fraction of this pie  
is shaded?



4. If Sue gave Jim half of an 8  
piece chocolate bar, how many  
pieces would she have to give  
him?

5. Draw \$3.20 using 5 coins.

# WEDNESDAY

## Geometry and Spatial Sense

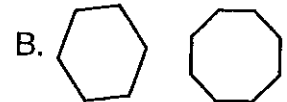
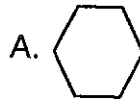
1. How many lines of symmetry?

**X**

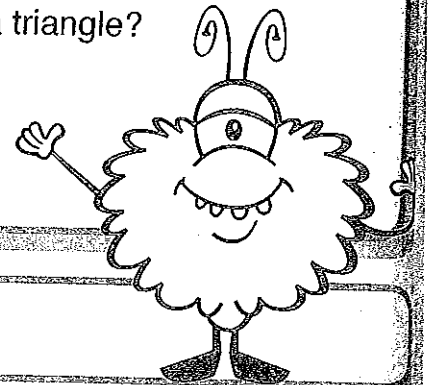
2. Name a polygon that has six vertices.

3. Name a polygon with 2 pairs of parallel lines.

4. Which pair of figures is congruent?



5. How many more vertices does a quadrilateral have than a triangle?



# THURSDAY

## Measurement

1. What time is it?



2. The time is 2:15 pm. What time will it be in 55 minutes?

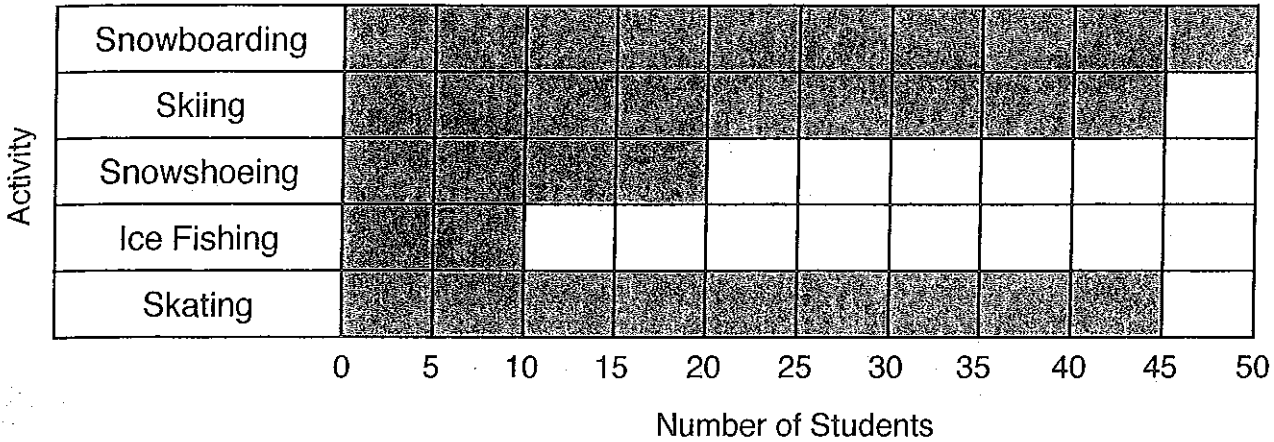
3. What is the perimeter of a rectangle 5 cm wide and 8 cm long?

4. What is the year 1 decade after 1934?

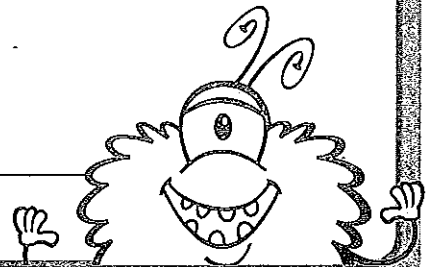
5. About how long would it take to brush your teeth?

A. 4 mins   B. 4 seconds   C. 4 hours

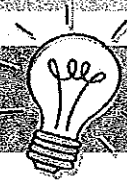
Everyone at Michael's school participated in a Winter Activity Day. Each person could choose the activity they wanted to do. This bar graph shows their choices.



1. How many students participated in winter activity day? \_\_\_\_\_
2. What was the most popular choice? \_\_\_\_\_
3. What was the least popular choice? \_\_\_\_\_
4. What is the range of the data? \_\_\_\_\_
5. How many people chose either skating or skiing? \_\_\_\_\_



## BRAIN STRETCH



Leonard delivers newspapers to 21 houses on Main St., 16 houses on Elm St. and 34 houses on Lincoln Ave. How many papers does he deliver altogether each day? How many papers does he deliver in a week?