

MONDAY

Patterning and Algebra

1. Create a repeating pattern:

2. $16 = 4 \times \underline{\quad}$

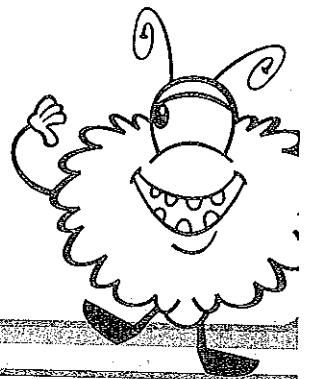
3. Complete the following:

11, 22, 33, 44, , ,

4. Fill in the missing numbers.

4, 8, , 16, 20, 24,

5. Luke had 27 marbles. He put the marbles in groups of 9.
How many equal groups of marbles were there?



TUESDAY

Number Sense

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

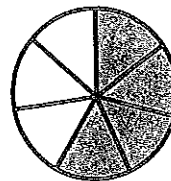
$$\frac{4}{5} \quad \frac{1}{5} \quad \frac{3}{5}$$

2. Write four tenths in decimal form.

3. Write the following decimal as a fraction.

0.57

4. What fraction of the pie is not shaded?



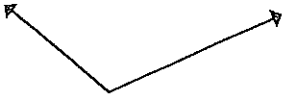
5. How much money?

3 twenty-dollar bills, 3 toonies, 1 loonie, 3 quarters and 5 pennies

WEDNESDAY

Geometry and Spatial Sense

1. Classify the following angle.

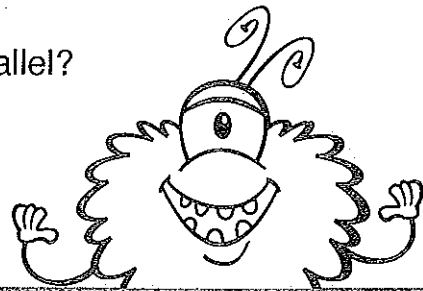
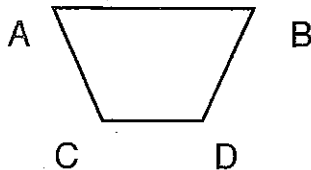


2. How many sets of parallel lines does a triangle have?

3. How many vertices does a parallelogram have?

4. What is a polygon?

5. Which of the line segments on the trapezoid are parallel?



THURSDAY

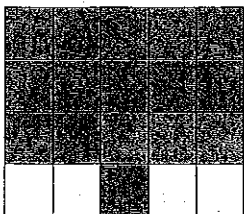
Measurement

1. What time is it?



2. The time is 4:05 pm. What time will it be in 55 minutes?

3.



Perimeter = _____ units

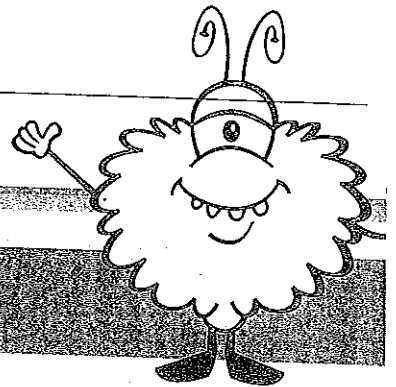
Area = _____ square units

4. Each week Ben plays soccer for 530 minutes. How many hours and minutes does he play soccer?

5. 6 km = _____ cm

Describe an event to match each probability:

1. impossible _____
2. unlikely _____
3. very likely _____
4. certain _____

**BRAIN STRETCH**

Melissa's family is traveling by train to Lewistown to see their aunt.

1. If each car is 11 m long, and there are 9 cars in their train, how long is the train they are traveling on?
2. Each car can hold 48 passengers. How many people can ride on the train at one time?
3. If they left their town at 9 am and are going to travel for 7 hours, when will they arrive at their destination?