Patterning and Algebra

1. $45 \div 5 = 21$ -

2. Extend the pattern:

- 3. Quadrilaterals are shapes with 4 sides.
- 4. Find the first four numbers of the pattern rule:

- start at 202, add 6
- 5. What will be the 12th number in this pattern?



Number Sense

1. Divide:

 $106 \div 2 =$

2. What is 124 divided by 4?

- 3. There were 30 children, 19 of the children were boys. What fraction of the children were girls?
- 4. What is 81 divided by 3?

5. Vicki wants to share her twenty jelly beans equally with her best friend. How many can each have?

Geometry and Spatial Sense

- 1. Is a 120 degree angle obtuse, acute or right?
- 2. How many faces does a cylinder have?

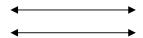


3. Draw a reflection of this shape:
4. How many triangular faces



does a cube have?

5. Classify the following pair of lines.



- A. intersecting B. parallel C. perpendicular

Measurement Measurement

1. 3305 m=____ km

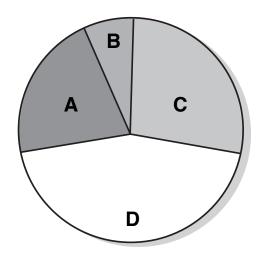
2. Draw a rectangle with an area of 18 units².

- 3. 6 months = weeks
- 4. The best estimate of the weight of Ben's frog is:
 - A. 50 g
 - B. 5 g
 - C. 1500 g
- 5. Spencer can hop on one foot for 200 seconds. How many minutes is that?

Data Management

Here is a pie graph to show students' favourite seasons.

Students' Favourite Season



- A Spring
- B Fall
- C Winter
- D Summer

- 1. Which season was picked the most?
- 2. Which season was picked the least?
- 3. Which two seasons were picked about the same?

BRAIN STRETCH -



A dozen eggs cost \$1.20. How much do 10 dozen eggs cost?

