

MONDAY

Patterning and Algebra

1. Fill in the missing number:

6, 9, 12, 15, 18, 21, 24

2. $60 = 25 + \underline{35}$

3. Complete the pattern:

1, 2, 4, 8, 16, 32,

4. Find the first five numbers of the pattern rule:

start at 17, add 3

17, 20, 23, 26

5. Write a number sentence that equals $81 \div 9 = 9$.

$9 \times 9 = 81$

TUESDAY

Number Sense

1. Multiply:

23.6×100

2360 $\rightarrow 2360$

2. Divide:

$56 \div 8 = \underline{7}$

3. Divide:

$261.8 \div 100 =$

2.618

4. A horse has four legs. How many legs do eleven horses have?

$4 \times 11 = 44$

5. Subtract:

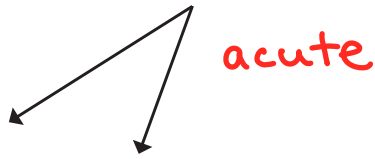
$$\begin{array}{r} \$94.\overset{7}{8}7 \\ - \$32.38 \\ \hline \$62.49 \end{array}$$



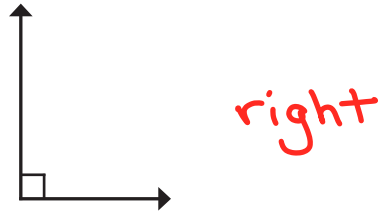
WEDNESDAY

Geometry and Spatial Sense

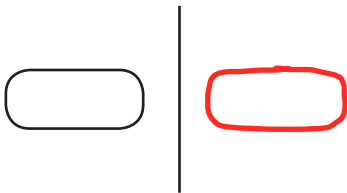
1. Classify the angle.



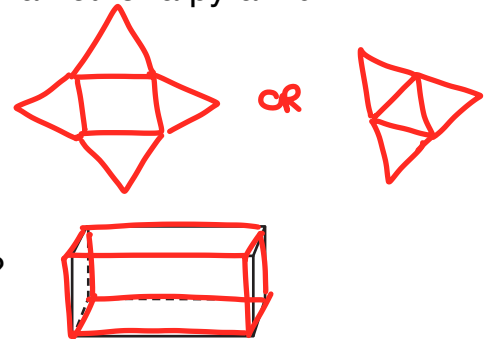
2. Classify the angle.



3. Draw the reflection:



4. Draw a net for a pyramid.



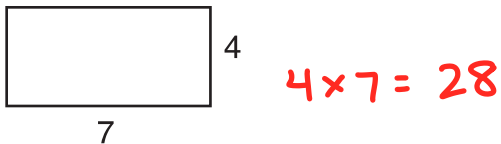
5. How many edges does a rectangular prism have?

12

THURSDAY

Measurement

1. Find the area of this shape.



2. A bicycle is likely:

- A. 20 kg
- B. 20 g
- C. 20 mg

3. 60 years = 6 decades

1 decade = 10 years
 $60 \div 10 = 6$

5. Draw a line that is 45mm long.



4. Liam walked 1.4 km to the beach.
How many metres did he walk?

$1 \text{ km} = 1000 \text{ m}$

1.4×1000

$1,400$

$= 1400 \text{ m}$



Mr. Wellars computer class recorded their typing speeds. Here is a list of how many words per minute they can type:

12	16	11	12	14	20
11	19	17	11	17	12
16	18	12	19	19	12

1. What is the range of the data?

$$20 - 11 = 9$$

2. What is the mode?

12

3. What is the fastest speed in the class?

20

4. What is the slowest speed in the class?

11

5. How many students are in the class?

18

BRAIN STRETCH



Jennifer, Laura and Karen were buying supplies for a school project. They bought a sheet of Bristol board for \$1.75, a glue stick for \$2.29, markers for \$3.55 and construction paper for \$1.99.

1. How much did they spend altogether?

\$9.58

$$\begin{array}{r}
 22 \\
 1.75 \\
 2.29 \\
 3.55 \\
 + 1.99 \\
 \hline
 9.58
 \end{array}$$

2. How much will each girl have to spend?

$$\begin{array}{l}
 9.58 \div 3 = \$3.19 \\
 \downarrow \$3.19 \\
 \$3.20
 \end{array}$$

