Jenna is 11 months old and in grade 6. She is 5 inches tall and weighs about 85 ounces. Each day she brings her lunch bag to school. Her favorite lunch is a turkey sandwich, an apple, and a gallon of juice. The walk to school is almost 1 foot and takes about 15 hours. Jenna is in a computer club that meets for 1 minute after school each Tuesday.

Story 2:
Jenna is 11 _____ old and in grade 6. She is 5 _____ tall and weighs about 85 ____. Each day she brings her lunch bag to school. Her favorite lunch is a turkey sandwich, an apple, and a _____ of juice. The walk to school is almost 1 _____ and takes about 15 ____. Jenna is in a computer club that meets for 1 ____ after school each Tuesday.
Patterns with Pizzaz!
What’s the pattern? Figure out the pattern and then fill in the blanks.

1. 3, 6, 9, _____, 15, 18, ____.

2. 0, 2, 4, _____, _____, 10, _____, ____.

3. 1, 2, 4, 7, 11, 16, _____, _____, ____.

4. 1, 4, _____, _____, 25, 36, 49, _____, ____.

5. 1, 3, 6, 10, _____, _____, _____, 36, 45.

Funny Functions
Can you figure out what Ziggy is doing? Here are some problems with answers.

2 3 = 8 3 4 = 15
5 0 = 5 9 1 = 20

Now try these.

1. 1 7 = ____ 2. 4 4 = ____
3. 6 9 = ____ 4. 10 8 = ____
5. 8 2 = ____ 6. 5 6 = ____
Weighing In
Use the scale clues to figure out the weights of the blocks.

1. Clues:

\[
\begin{align*}
\text{12} & \text{ Pounds} \\
\text{21} & \text{ Pounds} \\
\text{14} & \text{ Pounds}
\end{align*}
\]

What is the total weight? __________ lb

2. Clues:

\[
\begin{align*}
\text{33} & \text{ Pounds} \\
\text{15} & \text{ Pounds} \\
\text{23} & \text{ Pounds}
\end{align*}
\]

What is the total weight? __________ lb

3. Clues:

\[
\begin{align*}
\text{26} & \text{ Pounds} \\
\text{24} & \text{ Pounds} \\
\text{22} & \text{ Pounds}
\end{align*}
\]

What is the total weight? __________ lb
Primes from Primes
Use the prime numbers 2, 3, 5, and 7 to make sums that are prime. Sums are less than 20. Example: 2+2+3+3+3=13.
Fill in the squares. All equations should be different.

The Prime Building

1. □ + □ = □
2. □ + □ = □
3. □ + □ + □ = □
4. □ + □ + □ = □
5. □ + □ + □ = □
6. □ + □ + □ = □
7. □ + □ + □ = □
8. □ + □ + □ + □ = □
9. □ + □ + □ + □ + □ = □
10. □ + □ + □ + □ + □ = □

A Prime number can only be divided by itself and by 1, and 1 and itself must be different numbers.