## Worksheet of the Week February 20-24, 2017

- 1. Ivanna is getting ready for Spring!! She is making herself a garden. She wants to put a fence around it so she can keep some of the critters out of it. She plans to make the garden 50 feet by 20 feet. How would she calculate how much fence to buy?
  - A.  $P = (2 \times 50) + (2 \times 20)$
  - B. A = 50 x 20
  - C.  $P = (50 \times 20) \times 2$
  - D. A = 50 + 20
- 2. Aaron is 65 inches tall. Jaykob is 5 foot 10 inches tall. Cole is 73 inches tall. How much taller is Jaykob than Aaron?

What is the combined height of Jaykob and Cole? \_\_\_\_\_ ft. \_\_\_\_ in.

- 3. How many YARDS are in the perimeter of a rectangle that is 6 feet long and 3 feet wide? (Find the perimeter in feet, then change it to yards.)
- 4. Miss Ijaz was planting a garden. She planted three-eighths of her garden with daffodils and three-eighths of her garden in tulips. What fraction of her garden has Miss Ijaz planted?
  - A.  $\frac{1}{4}$  C.  $\frac{3}{4}$  

     B.  $\frac{1}{2}$  D.  $\frac{8}{3}$
- 5. Mari rides her horse 15 kilometers each week. What is the total number of meters Mari rides in 4 weeks?
- 6. In Kiara's garden  $\frac{1}{3}$  of her flowers are marigolds. Which of the following statements could be true?
  - A. Out of 6 flowers, 3 are marigolds.
  - B. Out of 9 flowers, 3 are marigolds.
  - C. Out of 10 flowers, 3 are marigolds.
  - D. Out of 12 flowers, 3 are marigolds.

## 7. Solve $4\frac{1}{4} - 2\frac{6}{8} = 7\frac{1}{3} - 4\frac{4}{5} = \frac{8}{9} - \frac{2}{3} = \frac{5}{7} - \frac{1}{3} = \frac{1}{7} - \frac{1}{7} + \frac{1}{7} +$

- 8. Solve:
  - $\frac{5}{6} \times 6 \qquad 7 \times \frac{3}{4} \qquad 9 \times \frac{3}{8}$

 $\frac{3}{4}$  x 3 2 x  $\frac{1}{2}$  9 x  $\frac{2}{3}$ 

9. Find the Product

123 and 3.4 34.6 and .56

- 67.8 and 9.8 206 and 7.6
- 96.8 and 7.9

325 and 9.6