**Bell Work**

**Tuesday 8/23/22**

Find each set by listing the members

X = {1, 2, 3}

Y = {j, k, 3, 8}

Z = {1, 2, c, d, e}

1. U

2. X’

3. X$ ∪$ Y

4. X$ ∩$ Z

**Bell Work**

**Wednesday 8/24/22**

1. Use the distributive Property to find the product of

25$×$4 - 25$×$2

1. Simplify the expressions
	1. $s^{2}s^{4}$
	2. $(x^{3})^{2}$
	3. $\frac{a^{5}}{a^{2}}$

**Bell Work**

**Thursday 8/25/22**

1. Write 457,000 in scientific notation.
2. Write 0.000392 in scientific notation.
3. Write $4.6∙10^{4}$ in standard notation.
4. Write $8.763∙10^{-5}$in standard notation.