

White Board Practice

$$\begin{array}{c} \sqrt[2]{80} \\ \swarrow \quad \searrow \\ 8 \quad 10 \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ 4 \quad 2 \quad 5 \quad 2 \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ 2 \quad 2 \quad 2 \quad 2 \end{array}$$

$2 \cdot 2 \sqrt{5}$   
 $4\sqrt{5}$

$$\begin{array}{c} \sqrt{75} \\ \swarrow \quad \searrow \\ 25 \quad 3 \\ \swarrow \quad \searrow \\ 5 \quad 5 \end{array}$$

$5\sqrt{3}$

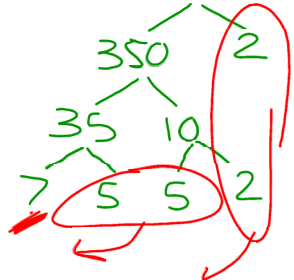
$$5\sqrt{3} \cdot 7\sqrt{10}$$

$35\sqrt{30}$

$$\begin{array}{c} 10 \quad 3 \\ \swarrow \quad \searrow \\ 2 \quad 5 \end{array}$$

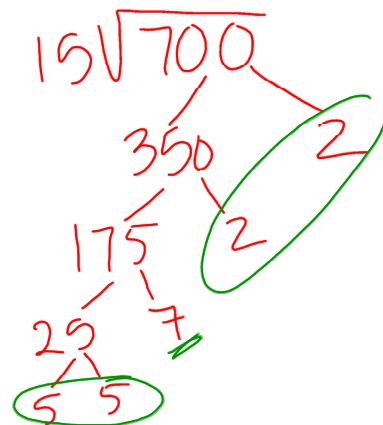
$$5\sqrt{20} \cdot 3\sqrt{35}$$

$$15\sqrt{700}$$

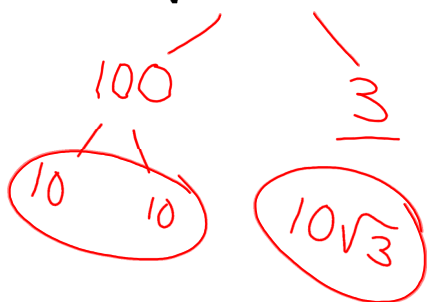


$$15 \cdot 5 \cdot 2 \sqrt{7}$$

$$150\sqrt{7}$$



$$\sqrt{300}$$



$$-2\sqrt{8} \cdot 3\sqrt{2}$$



$$2 \cdot 2 \cdot -6$$

$$4 \cdot -6$$

$$-24$$

$5\sqrt{-81}$        $\sqrt{-1} = i$

$i \cdot 81$

$9 \quad 9$

$3 \quad 3 \quad 3 \quad 3$

$5 \cdot 3 \cdot 3 \cdot i$

$45i$

$10\sqrt{3} \cdot 3\sqrt{6}$

$30 \sqrt{18}$

$9 \quad 2$

$3 \quad 3$

$3 \cdot 30\sqrt{2}$

$90\sqrt{2}$

Bring notebooks tomorrow!