1) \frac{10}{3} \sqrt \frac{26}{125} \sqrt{8} \frac{1}{2}   
2)(5 \sqrt{2} )^{2} / 25  
3) \frac{25}{7} \sqrt{ \frac{7}{25} } : \sqrt{ \frac{1}{7} } 

1. 
2. 
3. 