

1. $\frac{250 \text{ ml}}{25,000 \text{ u}} \times \frac{800 \text{ u}}{1 \text{ hr}} = 8 \text{ ml/hr}$ $\frac{250 \text{ ml}}{8 \text{ ml/hr}} = 31 \text{ hr}$

2. $\frac{100 \text{ ml}}{1 \text{ hr}} = 100 \text{ ml/hr}$

3. $\frac{1000 \text{ ml}}{24 \text{ hr}} = 42 \text{ ml/hr}$

4. $\frac{100 \text{ ml}}{125 \text{ mg}} \times \frac{10 \text{ mg}}{1 \text{ hr}} = 8 \text{ ml/hr}$

5. $\frac{100 \text{ ml}}{100 \text{ mg}} \times \frac{4 \text{ mg}}{1 \text{ hr}} = 4 \text{ ml/hr}$

6. $\frac{250 \text{ ml}}{125 \text{ u}} \times \frac{15 \text{ u}}{1 \text{ hr}} = 30 \text{ ml/hr}$ $\frac{250}{30} = 8 \text{ hours}$

7. $\frac{250 \text{ ml}}{24 \text{ h}} = 10 \text{ ml/hr}$

8. $\frac{500 \text{ ml}}{25000 \text{ u}} \times \frac{1200 \text{ u}}{1 \text{ hr}} = 24 \text{ ml/hr}$ $\frac{500 \text{ ml}}{24 \text{ ml/hr}} = 21 \text{ h}$

9. $\frac{250 \text{ ml}}{250 \text{ u}} \times \frac{23 \text{ u}}{1 \text{ hr}} = 23 \text{ ml/hr}$ $\frac{250 \text{ ml}}{23 \text{ ml/hr}} = 11 \text{ hr}$

10. $\frac{250 \text{ ml}}{750,000 \text{ u}} \times \frac{100,000 \text{ u}}{1 \text{ hr}} = 33 \text{ ml/hr}$