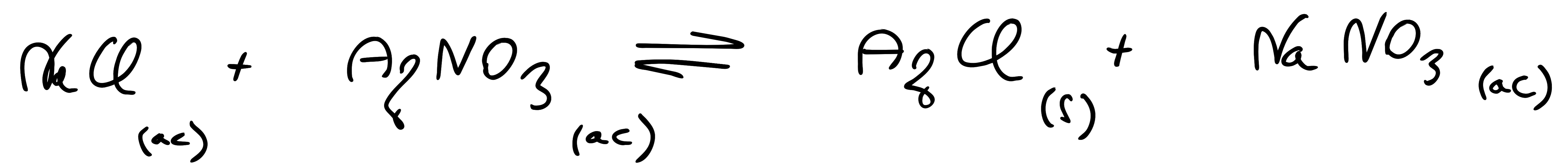


22°) EDELVIVES (p. 272)



1 mol

1 mol

1 mol

1 mol

143 g

$$143 \text{ g AgCl} \cdot \frac{1 \text{ mol AgCl}}{143.35 \text{ g AgCl}} \cdot \frac{1 \text{ mol NaCl}}{1 \text{ mol AgCl}} = 0.01 \text{ mol NaCl}$$

$$0.01 \text{ mol NaCl} \cdot \frac{1 \text{ L}_D}{0.5 \text{ mol NaCl}} = 0.02 \text{ L}_D$$

$$0.02 \text{ L}_D \cdot \frac{1000 \text{ ml}_D}{1 \text{ L}_D} = 20 \text{ ml}_D$$

20 ml_D