

Reinforcement**Chapter 9****BLM 9-4****Precipitation Reaction Predictions****Goal**

To practice using solubility guidelines to predict the formation of precipitates.

What To Do

Using the general solubility guidelines from your text write YES if a precipitate forms and NO if a precipitate does not form.

Set A

	Ba(NO ₃) ₂	BaCl ₂	Na ₂ CrO ₄	NaNO ₃	K ₂ CrO ₄	KCl
Ba(NO ₃) ₂						
BaCl ₂						
Na ₂ CrO ₄						
NaNO ₃						
K ₂ CrO ₄						
KCl						

Set B

	Na ₂ SO ₄	MgCl ₂	Al ₂ (SO ₄) ₃	Ba(NO ₃) ₂	Sr(NO ₃) ₂	AlCl ₃
Na ₂ SO ₄						
MgCl ₂						
Al ₂ (SO ₄) ₃						
Ba(NO ₃) ₂						
Sr(NO ₃) ₂						
AlCl ₃						