

Name: _____

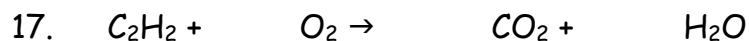
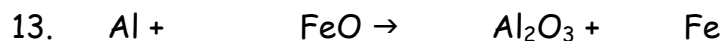
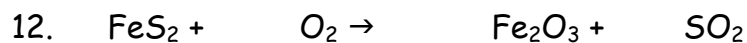
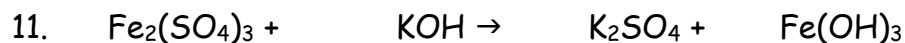
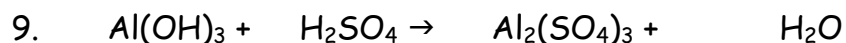
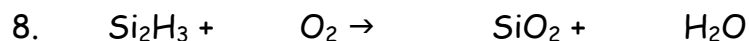
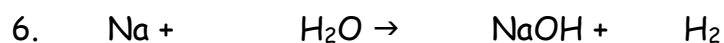
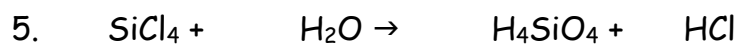
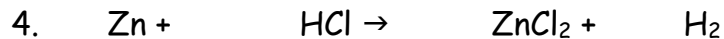
Group: _____

Date: _____

Balancing Chemical Equations - Homework Sheet
Grade 10 Science

PART 1: Balance the following chemical equations

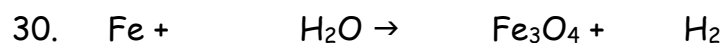
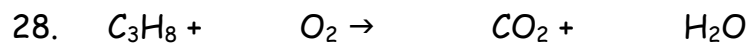
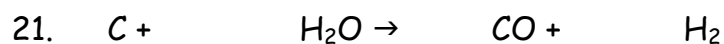
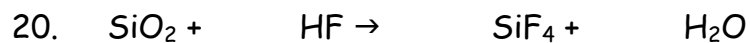
***Note, you may need to work out these balancing equations on extra paper**



Name: _____

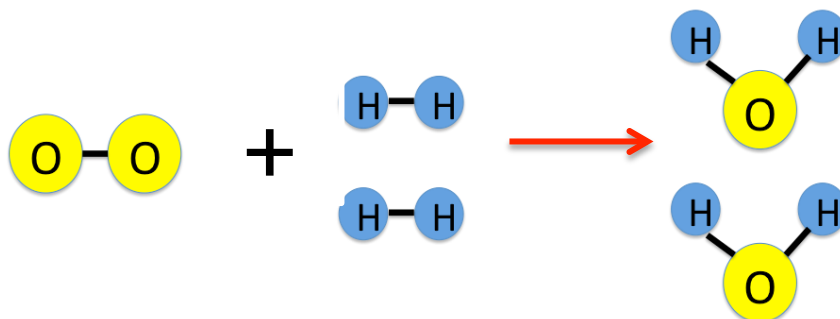
Group: _____

Date: _____



PART 2: Choose two balanced equations from above and represent them using the ball and stick model.

Example: $2 \text{H}_2 + \text{O}_2 \rightarrow 2 \text{H}_2\text{O}$



Name: _____

Group: _____

Date: _____

Balanced Equation:

Model:

Balanced Equation:

Model: