1)

NaBr

2)

3)

4)

5)

6)

7)

8)

9)

3O

2)

2

10)

AgF

**Molar Mass Practice Worksheet**

*Find the molar masses of the following compounds:*

PbSO4

Ca(OH)2

Na3PO4

(NH4)2CO3

C6H12O6

Fe3(PO4)2

(NH4)2S

Zn(C2H

which may be abbreviated as “g/mol”, “grams/mol”, or “g mol

Important note to students: All of the units given here are “grams per mole”,

-1

.

1) 2) 3) 4) 5) 6) 7) 8) 9) 10)

**Solutions to the Molar Mass Practice Worksheet:**

 ”, depending on how your teacher likes to see it written. They all mean the same thing, but it’s probably a good idea to use whatever your teacher showed you in class. Also,

remember that if you don’t use units in your answer, the answer is *wrong!*

All answers are rounded to the nearest 0.1 grams.

102.9 g/mol 303.3 g/mol

74.1 g/mol 164.0 g/mol

96.0 g/mol 180.0 g/mol 357.4 g/mol

68.1 g/mol 183.4 g/mol

126.9 g/mol

<http://www.chemfiesta.com>