

Revised August 2011



HONORS WORKSHEET 4a: ANSWERS



Numbers represent stoichiometric coefficients for each species in the equation reading from left to right.

1. 2, 1, 2
2. 1, 3, 1, 3
3. 6, 1, 3, 2
4. 2, 1, 1
5. 2, 3, 2
6. 1, 1, 1, 1
7. 2, 5, 2
8. 2, 15, 10, 10
9. 3, 1, 1
10. 1, 3, 2
11. 1, 2, 1, 1, 1
12. 1, 1, 1
13. 2, 1, 1, 1, 1
14. 2, 3, 1, 6
15. 2, 1, 1, 2
16. 2, 1, 2
17. 2, 1, 2, 1
18. 2, 3, 1, 6
19. 1, 6, 4
20. 1, 1, 1, 1