

QR Code

9-chemistry-practice-test

Student Name (Last, First): _____

Rubric

Criteria	Rigor	Full Credit	Partial Credit	Minimal Credit	No Credit
Q1: Problem 1: Use the periodic table as a model to pr... HS-PS1-1	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q10: Problem 10: Construct and revise an explanation fo... HS-PS1-2	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q11: Problem 11: Construct and revise an explanation fo... HS-PS1-2	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q12: Problem 12: Construct and revise an explanation fo... HS-PS1-2	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q13: Problem 13: Construct and revise an explanation fo... HS-PS1-2	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q14: Problem 14: Construct and revise an explanation fo... HS-PS1-2	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q15: Problem 15: Construct and revise an explanation fo... HS-PS1-2	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q16: Problem 1a: Use the periodic table as a model to p... HS-PS1-1	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q17: Problem 1b: Use the periodic table as a model to p... HS-PS1-1	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q18: Problem 2a: Use the periodic table as a model to p... HS-PS1-1	**	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.

Q19: Problem 2b: Use the periodic table as a model to p... HS-PS1-1	**	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q2: Problem 2: Use the periodic table as a model to pr... HS-PS1-1	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q20: Problem 2c: Use the periodic table as a model to p... HS-PS1-1	**	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q21: Problem 3: Use the periodic table as a model to pr... HS-PS1-1	**	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q22: Problem 4: Use the periodic table as a model to pr... HS-PS1-1	**	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q23: Problem 5: Construct and revise an explanation for... HS-PS1-2	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q24: Problem 6a: Construct and revise an explanation fo... HS-PS1-2	**	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q25: Problem 6b: Construct and revise an explanation fo... HS-PS1-2	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q26: Problem 6c: Construct and revise an explanation fo... HS-PS1-2	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q27: Problem 7: Construct and revise an explanation for... HS-PS1-2	**	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q28: Problem 8: Construct and revise an explanation for... HS-PS1-2	**	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q29: Problem 9: Construct and revise an explanation for... HS-PS1-2	**	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.

Q3: Problem 3: Use the periodic table as a model to pr... HS-PS1-1	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q30: Problem 1: Construct and revise an explanation for... HS-PS1-2	***	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q31: Problem 2: Use the periodic table as a model to pr... HS-PS1-1	**	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q4: Problem 4: Use the periodic table as a model to pr... HS-PS1-1	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q5: Problem 5: Use the periodic table as a model to pr... HS-PS1-1	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q6: Problem 6: Use the periodic table as a model to pr... HS-PS1-1	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q7: Problem 7: Use the periodic table as a model to pr... HS-PS1-1	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q8: Problem 8: Construct and revise an explanation for... HS-PS1-2	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.
Q9: Problem 9: Construct and revise an explanation for... HS-PS1-2	*	Demonstrates complete understanding with accurate solution.	Shows understanding with minor errors in computation.	Attempts solution but with significant errors.	No attempt or entirely incorrect.

Overall Standards Mastery Summary

Standards Mastered (Level 3-4): _____

Standards Approaching (Level 2): _____

Standards Not Yet Demonstrated (Level 1): _____

Next Steps for Learning: