





















Algebra 1 Integers Test

Rubric

Criteria	Points	Full Credit	Partial Credit	Minimal Credit	No Credit
Q1: Prime Factorization 6.NS.B.4		Correctly identifies all prime factors. ✓	Identifies some prime factors with minor errors. ✓s	Attempts factorization but with significant errors. ✗	No attempt or entirely incorrect. ✗
Q2: Prime Factorization 6.NS.B.4		Correctly identifies all prime factors. ✓	Identifies some prime factors with minor errors. ✓s	Attempts factorization but with significant errors. ✗	No attempt or entirely incorrect. ✗
Q3: Graph and Compare Integers 6.NS.C.6		Correctly graphs both numbers and writes accurate inequality. ✓	Graphs or compares with minor errors. ✓s	Attempts graphing or comparison but with significant errors. ✗	No attempt or entirely incorrect. ✗
Q4: Graph and Compare Integers 6.NS.C.6		Correctly graphs both numbers and writes accurate inequality. ✓	Graphs or compares with minor errors. ✓s	Attempts graphing or comparison but with significant errors. ✗	No attempt or entirely incorrect. ✗
Q5: Add Integers 7.NS.A.1		Correctly adds integers with accurate result. ✓	N/A	Attempts addition but with errors or no attempt. ✗	Irrelevant work or entirely incorrect. ✗

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Q6: Add Integers 7.NS.A.1		Correctly adds integers with accurate result. ✓	N/A	Attempts addition but with errors or no attempt. ✗	Irrelevant work or entirely incorrect. ✗
Q7: Subtract Integers 7.NS.A.1		Correctly subtracts integers with accurate result. ✓	N/A	Attempts subtraction but with errors or no attempt. ✗	Irrelevant work or entirely incorrect. ✗
Q8: Subtract Integers 7.NS.A.1		Correctly subtracts integers with accurate result. ✓	N/A	Attempts subtraction but with errors or no attempt. ✗	Irrelevant work or entirely incorrect. ✗
Q9: Subtract Integers 7.NS.A.1		Correctly subtracts integers with accurate result. ✓	N/A	Attempts subtraction but with errors or no attempt. ✗	Irrelevant work or entirely incorrect. ✗
Q10: Multiply Integers 7.NS.A.2		Correctly multiplies integers with accurate result. ✓	N/A	Attempts multiplication but with errors or no attempt. ✗	Irrelevant work or entirely incorrect. ✗
Q11: Multiply Integers 7.NS.A.2		Correctly multiplies integers with accurate result. ✓	N/A	Attempts multiplication but with errors or no attempt. ✗	Irrelevant work or entirely incorrect. ✗

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Q12: Order of Operations 6.EE.A.2c		Correctly solves using order of operations with accurate result. ✓	Solves with minor errors in computation. ✓s	Attempts solution but with significant errors. ✗	No attempt or entirely incorrect. ✗
Q13: Order of Operations 6.EE.A.2c		Correctly solves using order of operations with accurate result. ✓	Solves with minor errors in computation. ✓s	Attempts solution but with significant errors. ✗	No attempt or entirely incorrect. ✗
Q14: Order of Operations 6.EE.A.2c		Correctly solves using order of operations with accurate result. ✓	Solves with minor errors in computation. ✓s	Attempts solution but with significant errors. ✗	No attempt or entirely incorrect. ✗
Q15: Order of Operations 6.EE.A.2c		Correctly solves using order of operations with accurate result. ✓	Solves with minor errors in computation. ✓s	Attempts solution but with significant errors. ✗	No attempt or entirely incorrect. ✗
Q16: Order of Operations 6.EE.A.2c		Correctly solves using order of operations with accurate result. ✓	Solves with minor errors in computation. ✓s	Attempts solution but with significant errors. ✗	No attempt or entirely incorrect. ✗
Q17: Divide Integers 7.NS.A.2		Correctly divides integers with accurate result. ✓	N/A	Attempts division but with errors or no attempt. ✗	No attempt or entirely incorrect. ✗

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Q18: Divide Integers 7.NS.A.2		Correctly divides integers with accurate result. ✓	N/A	Attempts division but with errors or no attempt. ✗	No attempt or entirely incorrect. ✗
Q19: Divide Integers 7.NS.A.2		Correctly divides integers with accurate result. ✓	N/A	Attempts division but with errors or no attempt. ✗	No attempt or entirely incorrect. ✗
Q20: Divide Integers 7.NS.A.2		Correctly divides integers with accurate result. ✓	N/A	Attempts division but with errors or no attempt. ✗	No attempt or entirely incorrect. ✗