# Algebra 1 Introduction to Algebraic Expressions Test

# Rubric

| **Criteria** | **Points** | **Full Credit** | **Partial Credit** | **Minimal Credit** | **No Credit** |
| --- | --- | --- | --- | --- | --- |
| Q1: One-Step Equation  A-REI.B.3 | 🌶️ | Correctly solves equation with accurate solution. ✔️ | N/A | Attempts solution but with errors or no attempt. 𝔁 | Irrelevant work or entirely incorrect. 𝔁 |
| Q2: One-Step Equation  A-REI.B.3 | 🌶️ | Correctly solves equation with accurate solution. ✔️ | N/A | Attempts solution but with errors or no attempt. 𝔁 | Irrelevant work or entirely incorrect. 𝔁 |
| Q3: Two-Step Equation  A-REI.B.3 | 🌶️🌶️ | Correctly solves equation with accurate solution. ✔️ | Solves with minor errors in steps. ✔️s | Attempts solution but with significant errors. 𝔁 | No attempt or entirely incorrect. 𝔁 |
| Q4: One-Step Equation  A-REI.B.3 | 🌶️ | Correctly solves equation with accurate solution. ✔️ | N/A | Attempts solution but with errors or no attempt. 𝔁 | Irrelevant work or entirely incorrect. 𝔁 |
| Q5: Two-Step Equation with Like Terms  A-REI.B.3 | 🌶️🌶️ | Correctly combines terms and solves with accurate solution. ✔️ | Solves with minor errors in steps. ✔️s | Attempts solution but with significant errors. 𝔁 | No attempt or entirely incorrect. 𝔁 |
| Q6: Two-Step Equation with Like Terms  A-REI.B.3 | 🌶️🌶️ | Correctly combines terms and solves with accurate solution. ✔️ | Solves with minor errors in steps. ✔️s | Attempts solution but with significant errors. 𝔁 | No attempt or entirely incorrect. 𝔁 |
| Q7: Equation with Variables on Both Sides  A-REI.B.3 | 🌶️🌶️ | Correctly solves equation with accurate solution. ✔️ | Solves with minor errors in steps. ✔️s | Attempts solution but with significant errors. 𝔁 | No attempt or entirely incorrect. 𝔁 |
| Q8: Two-Step Equation with Like Terms  A-REI.B.3 | 🌶️🌶️ | Correctly combines terms and solves with accurate solution. ✔️ | Solves with minor errors in steps. ✔️s | Attempts solution but with significant errors. 𝔁 | No attempt or entirely incorrect. 𝔁 |
| Q9: Equation with Variables on Both Sides  A-REI.B.3 | 🌶️🌶️ | Correctly solves equation with accurate solution. ✔️ | Solves with minor errors in steps. ✔️s | Attempts solution but with significant errors. 𝔁 | No attempt or entirely incorrect. 𝔁 |
| Q10: Equation with Variables on Both Sides  A-REI.B.3 | 🌶️🌶️ | Correctly solves equation with accurate solution. ✔️ | Solves with minor errors in steps. ✔️s | Attempts solution but with significant errors. 𝔁 | No attempt or entirely incorrect. 𝔁 |
| Q11: Equation with Variables on Both Sides  A-REI.B.3 | 🌶️🌶️ | Correctly solves equation with accurate solution. ✔️ | Solves with minor errors in steps. ✔️s | Attempts solution but with significant errors. 𝔁 | No attempt or entirely incorrect. 𝔁 |
| Q12: Multi-Step Equation with Distributive Property  A-REI.B.3 | 🌶️🌶️🌶️ | Correctly applies distributive property and solves with accurate solution. ✔️ | Solves with minor errors in steps. ✔️s | Attempts solution but with significant errors. 𝔁 | No attempt or entirely incorrect. 𝔁 |
| Q13: Multi-Step Equation with Distributive Property  A-REI.B.3 | 🌶️🌶️🌶️ | Correctly applies distributive property and solves with accurate solution. ✔️ | Solves with minor errors in steps. ✔️s | Attempts solution but with significant errors. 𝔁 | No attempt or entirely incorrect. 𝔁 |
| Q14: Multi-Step Equation with Distributive Property  A-REI.B.3 | 🌶️🌶️🌶️ | Correctly applies distributive property and solves with accurate solution. ✔️ | Solves with minor errors in steps. ✔️s | Attempts solution but with significant errors. 𝔁 | No attempt or entirely incorrect. 𝔁 |
| Q15: Multi-Step Equation with Distributive Property  A-REI.B.3 | 🌶️🌶️🌶️ | Correctly applies distributive property and solves with accurate solution. ✔️ | Solves with minor errors in steps. ✔️s | Attempts solution but with significant errors. 𝔁 | No attempt or entirely incorrect. 𝔁 |
| Q16: Multi-Step Equation with Distributive Property  A-REI.B.3 | 🌶️🌶️🌶️ | Correctly applies distributive property and solves with accurate solution. ✔️ | Solves with minor errors in steps. ✔️s | Attempts solution but with significant errors. 𝔁 | No attempt or entirely incorrect. 𝔁 |
| Q17: One-Step Equation  A-REI.B.3 | 🌶️ | Correctly solves equation with accurate solution. ✔️ | N/A | Attempts solution but with errors or no attempt. 𝔁 | Irrelevant work or entirely incorrect. 𝔁 |
| Q18: One-Step Equation  A-REI.B.3 | 🌶️ | Correctly solves equation with accurate solution. ✔️ | N/A | Attempts solution but with errors or no attempt. 𝔁 | Irrelevant work or entirely incorrect. 𝔁 |
| Q19: One-Step Equation  A-REI.B.3 | 🌶️ | Correctly solves equation with accurate solution. ✔️ | N/A | Attempts solution but with errors or no attempt. 𝔁 | Irrelevant work or entirely incorrect. 𝔁 |
| Q20: One-Step Equation  A-REI.B.3 | 🌶️ | Correctly solves equation with accurate solution. ✔️ | N/A | Attempts solution but with errors or no attempt. 𝔁 | Irrelevant work or entirely incorrect. 𝔁 |