



Roblox Math Quest

3rd Grade Multi-Step Word Problems

Name: _____ Date: _____

1 AVATAR SHOP

Leo has 500 Robux. He buys 3 cool hats that cost 80 Robux each and a pair of neon shoes for 120 Robux. How many Robux does he have left?

Work: _____

Answer: _____

2 ADOPT ME!

Maya hatches 4 eggs every day for 5 days. She keeps 6 pets for her avatar and trades the rest equally among 2 best friends. How many pets does each friend get?

Work: _____

Answer: _____

3 BUILD A BOAT

Sam earns 45 gold coins on his first boat run and 35 gold coins on his second run. He spends 20 coins on wood blocks, then splits the remaining gold equally into 3 treasure chests. How many coins go into each chest?

Work: _____

Answer: _____

4 MEGA OBBY

An obby course has 8 stages with 6 tricky jumps in each stage. Mia has already completed 18 jumps. How many jumps does she have left to finish the entire obby?

Work:

Answer: _____

5 RESTAURANT TYCOON

Alex's virtual restaurant bakes 6 pizzas every hour for 4 hours. He accidentally drops 3 pizzas, and then divides the remaining pizzas equally among 3 big party tables. How many pizzas does each table receive?

Work:

Answer: _____

6 BEDWARS

Noah collects 9 iron ingots every minute from a generator for 5 minutes. He spends 15 ingots on armor, and uses the rest to buy iron swords that cost 6 ingots each. How many iron swords can he buy?

Work:

Answer: _____

Answer Key

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|----|---|-----|
| 1. | Leo has 500 Robux. He buys 3 cool hats that cost 80 Robux each and a pair of neon shoes for 120 Robux. How many Robux does he have left? | 140 |
| 2. | Maya hatches 4 eggs every day for 5 days. She keeps 6 pets for her avatar and trades the rest equally among 2 best friends. How many pets does each friend get? | 7 |
| 3. | Sam earns 45 gold coins on his first boat run and 35 gold coins on his second run. He spends 20 coins on wood blocks, then splits the remaining gold equally into 3 treasure chests. How many coins go into each chest? | 20 |
| 4. | An obby course has 8 stages with 6 tricky jumps in each stage. Mia has already completed 18 jumps. How many jumps does she have left to finish the entire obby? | 30 |
| 5. | Alex's virtual restaurant bakes 6 pizzas every hour for 4 hours. He accidentally drops 3 pizzas, and then divides the remaining pizzas equally among 3 big party tables. How many pizzas does each table receive? | 7 |
| 6. | Noah collects 9 iron ingots every minute from a generator for 5 minutes. He spends 15 ingots on armor, and uses the rest to buy iron swords that cost 6 ingots each. How many iron swords can he buy? | 5 |