Maya's Winter Wonderland Addition Adventure

Grade 1 | math | winter-wonderland

Students will be able to add numbers within 20 using counting strategies and number facts.

Name: _____ Date: _____

1. Maya finds 2 magic snowflakes. She finds 3 more snowflakes. How many snowflakes does Maya have now? Write the number sentence. Show your work: 2 + 3 = ___

2. Maya spots 4 rare finds on the ice. She loads 4 more onto her sled. How many rare finds are on the sled? Write the number sentence. Show your work: 4 + 4 = ___

3. Maya stacks 5 special objects in her bag. She finds 6 more in the snow. How many special objects does Maya have? Show your work: 5 + 6 = ___

4. Maya counts 7 unique items by the frozen pond. She picks up 5 unique items near the tall pine tree. How many unique items did Maya count in all? Show your work: 7 + 5 = ___

5. True or false? Maya finds 8 rare finds, then 6 more rare finds. She has 15 rare finds in all. Circle your answer: TRUE or FALSE. Show your work: 8 + 6 = ___

6. Maya charges up 9 special objects in the morning. She charges up 8 more in the afternoon. Fill in the blank: 9 + 8 = ___ special objects. Show every step you count.

7. Maya loads 6 unique items into her left pocket. She loads 7 unique items into her right pocket. She also lights up 4 hidden treasure gems. How many items does Maya carry in all? Show every step: 6 + 7 = ___, then ___ + 4 = ___

8. Maya has reached the frozen cave! Inside she finds 3 piles of hidden treasure. The first pile has 5 gems. The second pile has 6 gems. The third pile has 7 gems. How many hidden treasure gems did Maya find in all? Show every step: 5 + 6 = ___, then ___ + 7 = ___. Maya solved the winter mystery!

Answer Key: Maya's Winter Wonderland Addition Adventure

GRADE 1 | TEACHER & PARENT USE ONLY

After Q5, pause and ask students to share which rare finds Maya has collected so far — this checks narrative comprehension and lets you assess whether students are tracking running totals, a key bridge skill visible in Q6 and Q7.

1. Maya finds 2 magic snowflakes. She finds 3 more snowflakes. How many snowflakes does Maya have now? Write the number sentence. Show your work: 2 + 3 = ___

Answer: Q1: 2 snowflakes + 3 snowflakes = 5 snowflakes. Maya has 5 magic snowflakes.

2. Maya spots 4 rare finds on the ice. She loads 4 more onto her sled. How many rare finds are on the sled? Write the number sentence. Show your work: 4 + 4 = ___

Answer: Q2: 4 rare finds + 4 rare finds = 8 rare finds. Maya has 8 rare finds on her sled.

3. Maya stacks 5 special objects in her bag. She finds 6 more in the snow. How many special objects does Maya have? Show your work: 5 + 6 = ___

Answer: Q3: 5 special objects + 6 special objects = 11 special objects. Maya has 11 special objects.

4. Maya counts 7 unique items by the frozen pond. She picks up 5 unique items near the tall pine tree. How many unique items did Maya count in all? Show your work: 7 + 5 = ___

Answer: Q4: 7 unique items + 5 unique items = 12 unique items. Maya counted 12 unique items in all.

5. True or false? Maya finds 8 rare finds, then 6 more rare finds. She has 15 rare finds in all. Circle your answer: TRUE or FALSE. Show your work: 8 + 6 = ___

Answer: Q5: 8 rare finds + 6 rare finds = 14 rare finds. 14 does NOT equal 15. The answer is FALSE. Maya has 14 rare finds, not 15.

6. Maya charges up 9 special objects in the morning. She charges up 8 more in the afternoon. Fill in the blank: 9 + 8 = ___ special objects. Show every step you count.

Answer: Q6: Start at 9, count up 8 more: 10, 11, 12, 13, 14, 15, 16, 17. 9 + 8 = 17 special objects. Maya charged up 17 special objects today.

7. Maya loads 6 unique items into her left pocket. She loads 7 unique items into her right pocket. She also lights up 4 hidden treasure gems. How many items does Maya carry in all? Show every step: 6 + 7 = ___, then ___ + 4 = ___

Answer: Q7 step 1: 6 unique items + 7 unique items = 13 items. Q7 step 2: 13 items + 4 hidden treasure gems = 17 items. Maya carries 17 items in all.

8. Maya has reached the frozen cave! Inside she finds 3 piles of hidden treasure. The first pile has 5 gems. The second pile has 6 gems. The third pile has 7 gems. How many hidden treasure gems did Maya find in all? Show every step: 5 + 6 = ___, then ___ + 7 = ___. Maya solved the winter mystery!

Answer: Q8 step 1: 5 gems + 6 gems = 11 gems. Q8 step 2: 11 gems + 7 gems = 18 gems. Maya found 18 hidden treasure gems in all. She solved the winter mystery and filled her sled with treasure!