

Maya's Music Star Quest — Grade 1 Addition

Grade 1

math

music-stars

Students will add numbers within 20 using counting on, making ten, and known fact strategies.

Name: _____

Date: _____

1. Maya finds 2 special objects backstage. She finds 3 more special objects. How many special objects does Maya have now? $2 + 3 = \underline{\quad}$

2. Maya spots 4 unique items on stage. She picks up 2 more unique items. How many unique items now? $4 + 2 = \underline{\quad}$

3. Maya counts 5 rare finds in one box. She finds 4 rare finds in another box. How many rare finds in all? Show your work. $5 + 4 = \underline{\quad}$

4. Is this true or false? Maya collects 6 special objects and 6 unique items. She has 13 in all. True or False? Show your work.

5. Maya finds hidden treasure! She collects 7 gold stars and 5 silver stars. How many stars did Maya collect? Show your work. $7 + 5 = \underline{\quad}$

6. Maya opens the hidden treasure chest. Inside she finds 8 rare finds. Then she finds 7 more rare finds in a secret pocket. How many rare finds does Maya have? Show every step. $8 + 7 = \underline{\quad}$

7. Maya fills her star bag. She puts in 9 unique items. Then she adds 6 special objects and 2 rare finds. How many items are in Maya's bag? Show every step.

8. Maya reaches the Music Star stage at last! She lined up all her treasures. She has 8 special objects, 6 unique items, and 4 rare finds from the hidden treasure chest. How many treasures did Maya collect on her whole quest? Show every step.

Answer Key: Maya's Music Star Quest — Grade 1 Addition

GRADE 1 | TEACHER & PARENT USE ONLY

After Q6, ask students: 'Maya had 8 rare finds and collected 7 more — who can show two ways to add those?' This connects the worksheet's highest warm-up total (15) to make-a-ten strategy practice.

1. Maya finds 2 special objects backstage. She finds 3 more special objects. How many special objects does Maya have now? $2 + 3 = \underline{\quad}$

Answer: Q1: 2 special objects + 3 special objects = 5 special objects. Maya has 5 special objects.
2. Maya spots 4 unique items on stage. She picks up 2 more unique items. How many unique items now? $4 + 2 = \underline{\quad}$

Answer: Q2: 4 unique items + 2 unique items = 6 unique items. Maya has 6 unique items.
3. Maya counts 5 rare finds in one box. She finds 4 rare finds in another box. How many rare finds in all? Show your work. $5 + 4 = \underline{\quad}$

Answer: Q3: 5 rare finds + 4 rare finds = 9 rare finds. Count on from 5: 6, 7, 8, 9. Maya has 9 rare finds.
4. Is this true or false? Maya collects 6 special objects and 6 unique items. She has 13 in all. True or False? Show your work.

Answer: Q4: 6 special objects + 6 unique items = 12, not 13. $6 + 6 = 12$. This is FALSE. Maya has 12, not 13.
5. Maya finds hidden treasure! She collects 7 gold stars and 5 silver stars. How many stars did Maya collect? Show your work. $7 + 5 = \underline{\quad}$

Answer: Q5: 7 gold stars + 5 silver stars. Make a ten: $7 + 3 = 10$, then $10 + 2 = 12$. Maya collected 12 stars.
6. Maya opens the hidden treasure chest. Inside she finds 8 rare finds. Then she finds 7 more rare finds in a secret pocket. How many rare finds does Maya have? Show every step. $8 + 7 = \underline{\quad}$

Answer: Q6: 8 rare finds + 7 rare finds. Make a ten: $8 + 2 = 10$, then $10 + 5 = 15$. Maya has 15 rare finds.
7. Maya fills her star bag. She puts in 9 unique items. Then she adds 6 special objects and 2 rare finds. How many items are in Maya's bag? Show every step.

Answer: Q7: Step 1: 9 unique items + 6 special objects = 15. Make a ten: $9 + 1 = 10$, then $10 + 5 = 15$. Step 2: $15 + 2$ rare finds = 17. Count on: 16, 17. Maya has 17 items in her bag.
8. Maya reaches the Music Star stage at last! She lined up all her treasures. She has 8 special objects, 6 unique items, and 4 rare finds from the hidden treasure chest. How many treasures did Maya collect on her whole quest? Show every step.

Answer: Q8: Step 1: 8 special objects + 6 unique items = 14. Make a ten: $8 + 2 = 10$, then $10 + 4 = 14$. Step 2: $14 + 4$ rare finds = 18. Count on: 15, 16, 17, 18. Maya collected 18 treasures and became the Music Star champion!

