

Maya's Farm Animal Adventure: Adding Up!

Grade 1

math

farm-animals

Students will be able to add numbers within 20 using farm-animal story problems.

Name: _____

Date: _____

1. Maya finds 2 chicks. She finds 3 more chicks. How many chicks does Maya have? [$___ + 3 = ___$]

2. Maya sees 4 ducks in the pond. She counts 3 more ducks on the bank. How many ducks in all? [$4 + ___ = ___$]

3. Maya finds a special golden egg — a rare find! She already has 5 eggs. Now she loads 4 more eggs into her basket. How many eggs does Maya have? Show your work. [$___ + ___ = ___$]

4. Maya spots a unique item — a painted nest! It holds 6 baby chicks. Then 5 more chicks run in. How many chicks are in the nest now? Show your work. [$___ + ___ = ___$]

5. True or False? Maya stacks 7 hay bales. She stacks 6 more. Maya has 14 hay bales in all. Circle: TRUE or FALSE. Show your work below.

6. Maya finds a hidden treasure — a box under the barn! Inside are 8 hen feathers. She finds 9 more feathers in the yard. How many feathers does Maya find in all? Show every step. [$___ + ___ = ___$]

7. Maya counts the farm animals. She sees 6 pigs, 5 goats, and 4 sheep. How many animals does Maya count in all? Show every step. [$___ + ___ + ___ = ___$]

8. Maya opens the hidden treasure box! Inside she finds a rare find — 9 gold horseshoes on the left side and 8 gold horseshoes on the right side. Maya wants to give 3 horseshoes to her horse. How many horseshoes will Maya have left to keep? Show every step. [$___ + ___ = ___$ total] [$___ - 3 = ___$ left]

Answer Key: Maya's Farm Animal Adventure: Adding Up!

GRADE 1 | TEACHER & PARENT USE ONLY

After Q5, pause and ask students how many eggs and chicks Maya has found so far — this mirrors the running total strategy in Q6 and builds mental addition stamina with the farm narrative.

1. Maya finds 2 chicks. She finds 3 more chicks. How many chicks does Maya have? [$\underline{\quad} + 3 = \underline{\quad}$]

Answer: Q1: 2 chicks + 3 chicks = 5 chicks. Maya has 5 chicks.

2. Maya sees 4 ducks in the pond. She counts 3 more ducks on the bank. How many ducks in all? [$4 + \underline{\quad} = \underline{\quad}$]

Answer: Q2: 4 ducks + 3 ducks = 7 ducks. There are 7 ducks in all.

3. Maya finds a special golden egg — a rare find! She already has 5 eggs. Now she loads 4 more eggs into her basket. How many eggs does Maya have? Show your work. [$\underline{\quad} + \underline{\quad} = \underline{\quad}$]

Answer: Q3: 5 eggs + 4 eggs = 9 eggs. Maya has 9 eggs.

4. Maya spots a unique item — a painted nest! It holds 6 baby chicks. Then 5 more chicks run in. How many chicks are in the nest now? Show your work. [$\underline{\quad} + \underline{\quad} = \underline{\quad}$]

Answer: Q4: 6 chicks + 5 chicks = 11 chicks. There are 11 chicks in the nest.

5. True or False? Maya stacks 7 hay bales. She stacks 6 more. Maya has 14 hay bales in all. Circle: TRUE or FALSE. Show your work below.

Answer: Q5: 7 hay bales + 6 hay bales = 13 hay bales. 13 does not equal 14. The answer is FALSE.

6. Maya finds a hidden treasure — a box under the barn! Inside are 8 hen feathers. She finds 9 more feathers in the yard. How many feathers does Maya find in all? Show every step. [$\underline{\quad} + \underline{\quad} = \underline{\quad}$]

Answer: Q6: 8 feathers + 9 feathers. Step 1: $8 + 9$. Step 2: $8 + 2 = 10$, then $10 + 7 = 17$. Maya finds 17 feathers in all.

7. Maya counts the farm animals. She sees 6 pigs, 5 goats, and 4 sheep. How many animals does Maya count in all? Show every step. [$\underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$]

Answer: Q7: 6 pigs + 5 goats + 4 sheep. Step 1: $6 + 5 = 11$. Step 2: $11 + 4 = 15$. Maya counts 15 animals in all.

8. Maya opens the hidden treasure box! Inside she finds a rare find — 9 gold horseshoes on the left side and 8 gold horseshoes on the right side. Maya wants to give 3 horseshoes to her horse. How many horseshoes will Maya have left to keep? Show every step. [$\underline{\quad} + \underline{\quad} = \underline{\quad}$ total] [$\underline{\quad} - 3 = \underline{\quad}$ left]

Answer: Q8: Step 1 — add all horseshoes: $9 + 8 = 17$ horseshoes in the box. Step 2 — Maya gives away 3: $17 - 3 = 14$ horseshoes. Maya keeps 14 gold horseshoes. She completes her farm adventure!