

# Nursery Rhyme Math

P  
Preschool

Hey Diddle Diddle,  
The cat and the fiddle,  
The cow jumped over the moon.  
If **1** more cow jumped over the moon,  
how many cows in all jumped  
over the moon?



$$1 + 1 = \square$$



# Table of Contents

---

## Nursery Rhyme Math

Hey Diddle Diddle Addition  
Jack and Jill Addition  
Mary Quite Contrary Addition  
Three Blind Mice Addition  
Three Little Kittens Addition  
Rub-a-Dub-Dub Subtraction  
Itsy Bitsy Spider Subtraction  
Old Mother Hubbard Subtraction  
Little Bo Peep Subtraction  
Humpty Dumpty Subtraction  
"An Apple a Day" Math  
Baa Baa Black Sheep Math  
Learning About Zeros  
Pat-a-Cake Math  
Twinkle Twinkle Math  
Hickory Dickory Dock Subtraction  
Jack Be Nimble Addition  
Old Woman in a Shoe Addition  
Ring Around the Rosie Addition  
London Bridge Subtraction

*Certificate of Completion*

Want more workbooks? Join [Education.com Plus](http://www.education.com/education-plus/) to save time and money.  
<http://www.education.com/education-plus/>

Hey Diddle Diddle,  
The cat and the fiddle,  
The cow jumped over the moon.  
If **1** more cow jumped over the moon,  
how many cows in all jumped  
over the moon?

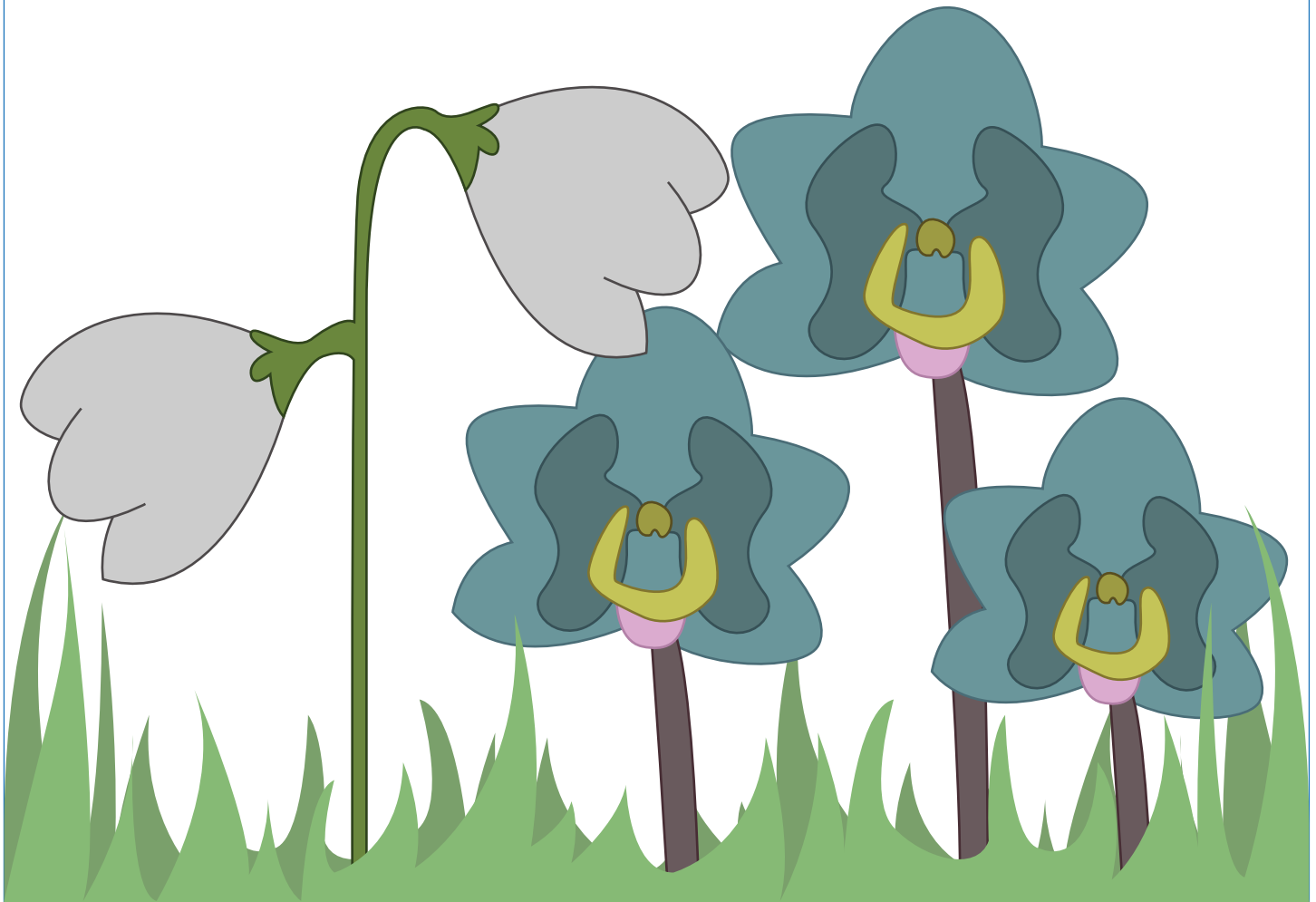


$$1 + 1 =$$

Jack and Jill  
went up the hill  
to fetch a pail of water.  
If Jack and Jill each fetched  
**1** pail of water, how many  
pails will they have in all?



$$1 + 1 = \square$$

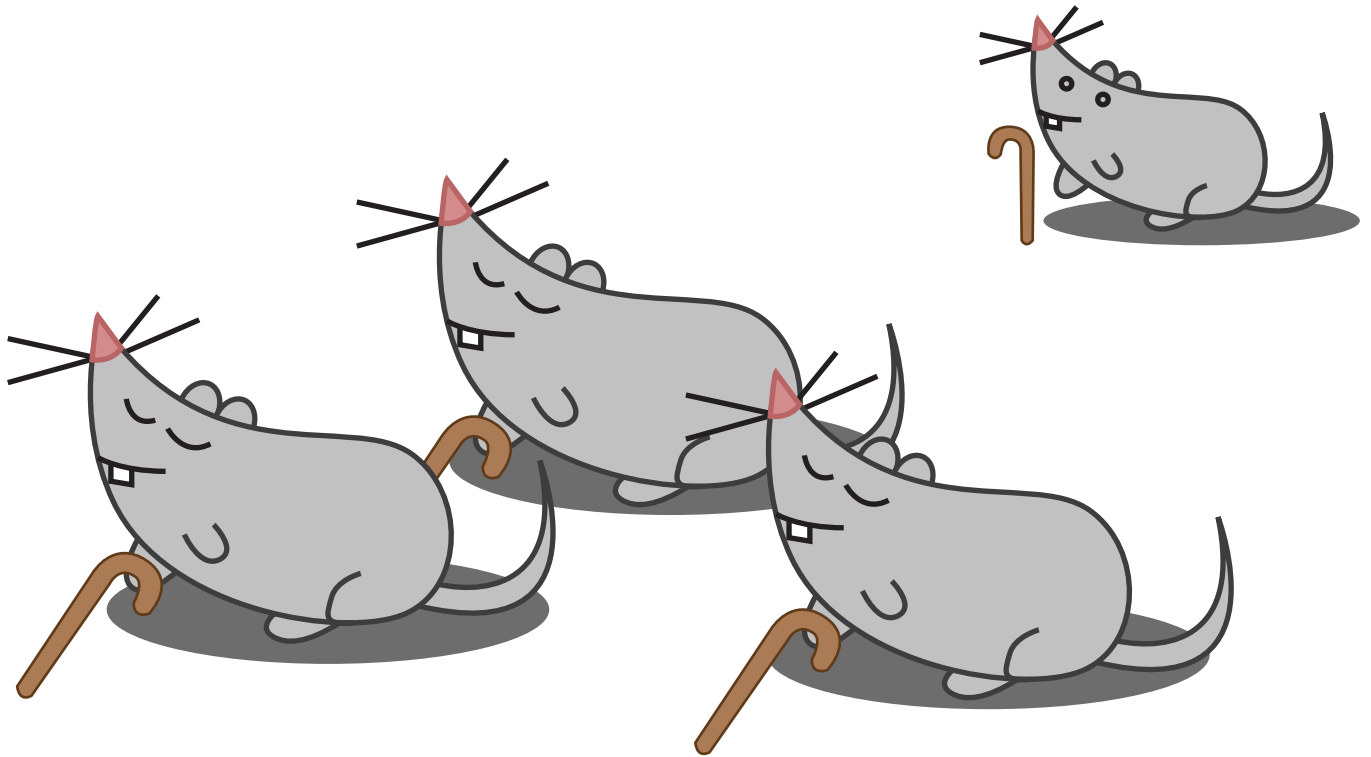


Mary, Mary, quite contrary,  
How does your garden grow?  
If Mary grows **2** silver bells, and  
**3** cockle shells, how many  
flowers does she grow in all?

$$2 + 3 = \square$$

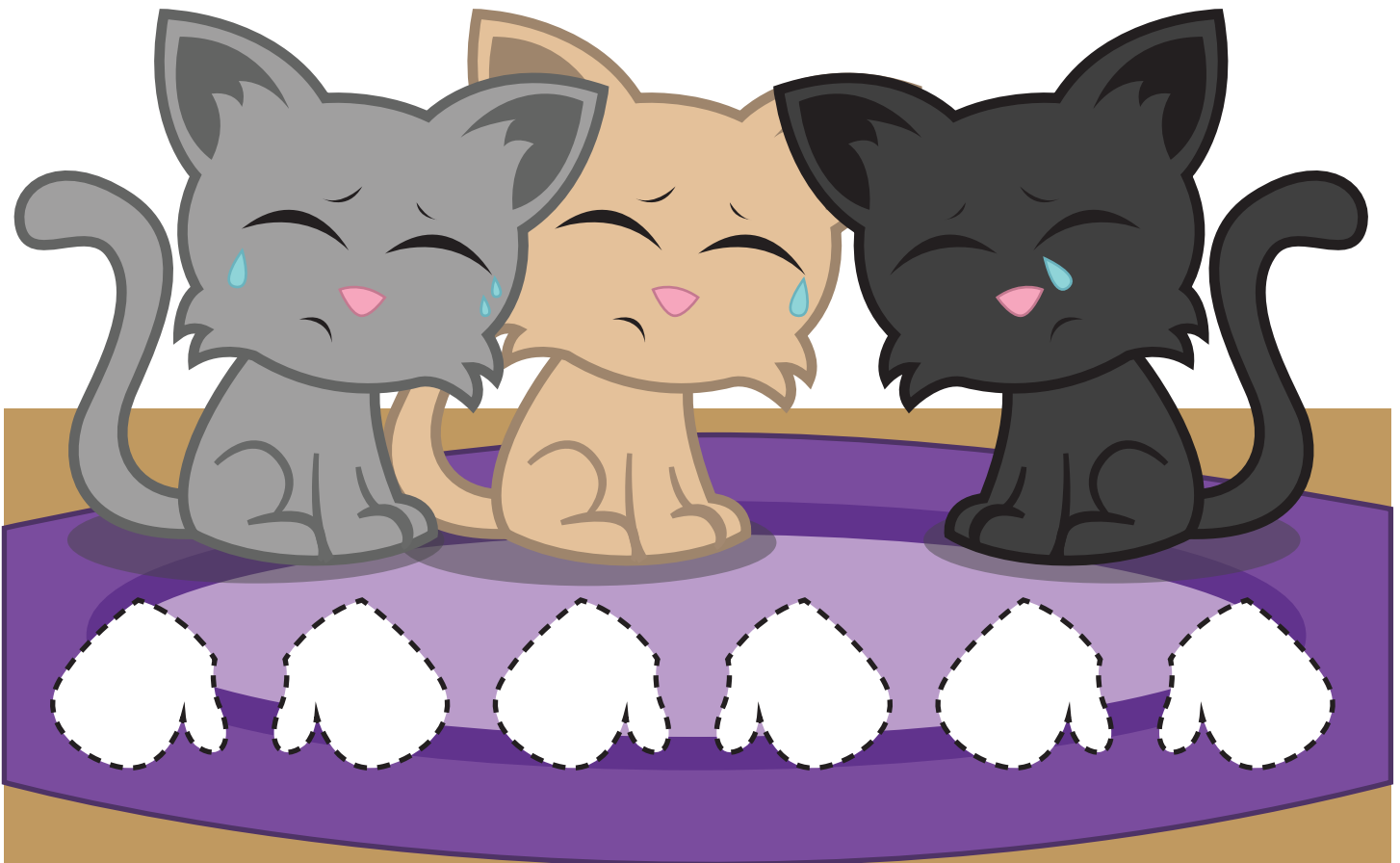
Three blind mice,  
see how they run!

If **1** more mouse joined the  
**3** blind mice, how many  
mice would there be in all?



$$3 + 1 = \square$$

Three little kittens,  
They lost their mittens,  
And they began to cry!  
Each kitten had **2** mittens.  
How many mittens did  
they lose in all?



How many mittens do you see missing?

Rub-a-dub-dub,  
Three men in a tub,  
And how do you think they got there?  
The butcher, the baker, the  
candlestick maker!

If the butcher got out of the tub,  
how many men  
would be left?



$$3 - 1 =$$

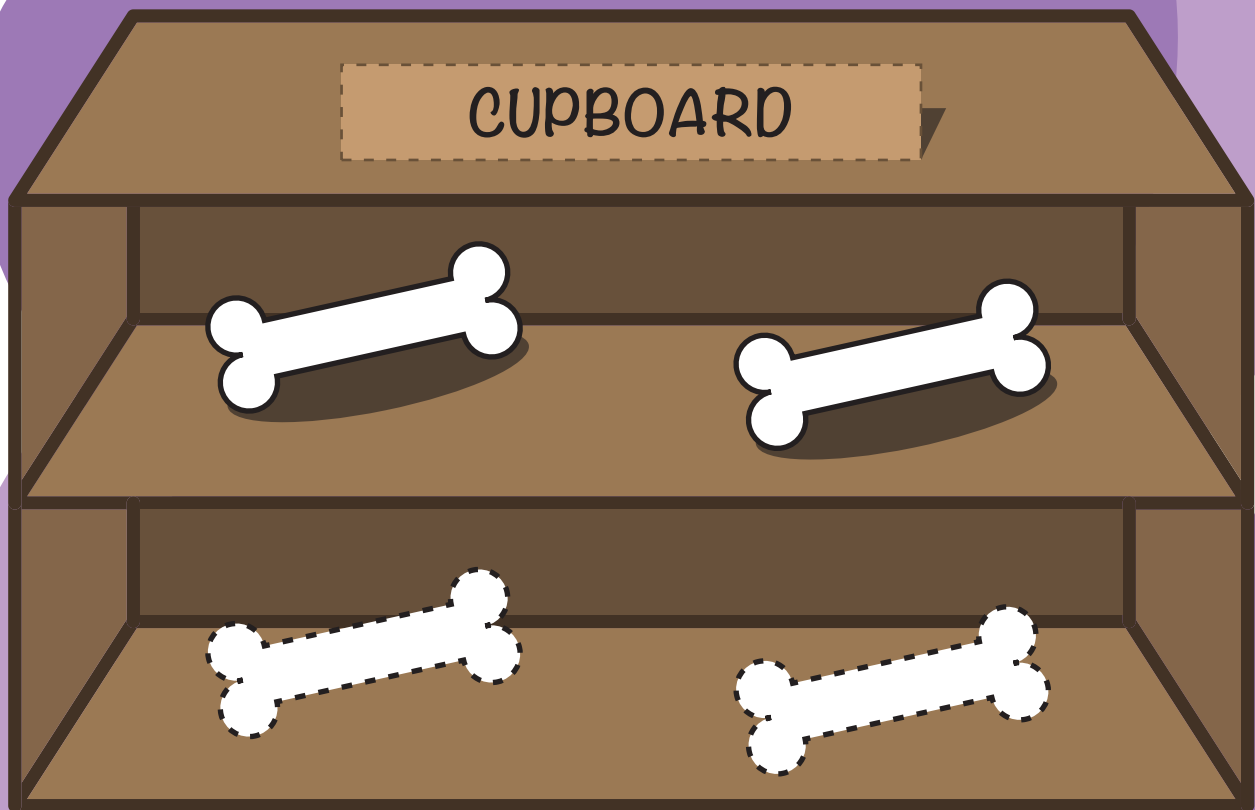


**3** itsy bitsy spiders climbed up the water spout,  
Down came the rain and washed **2** spiders out!  
How many spiders are left in the spout?



$$3 - 2 =$$

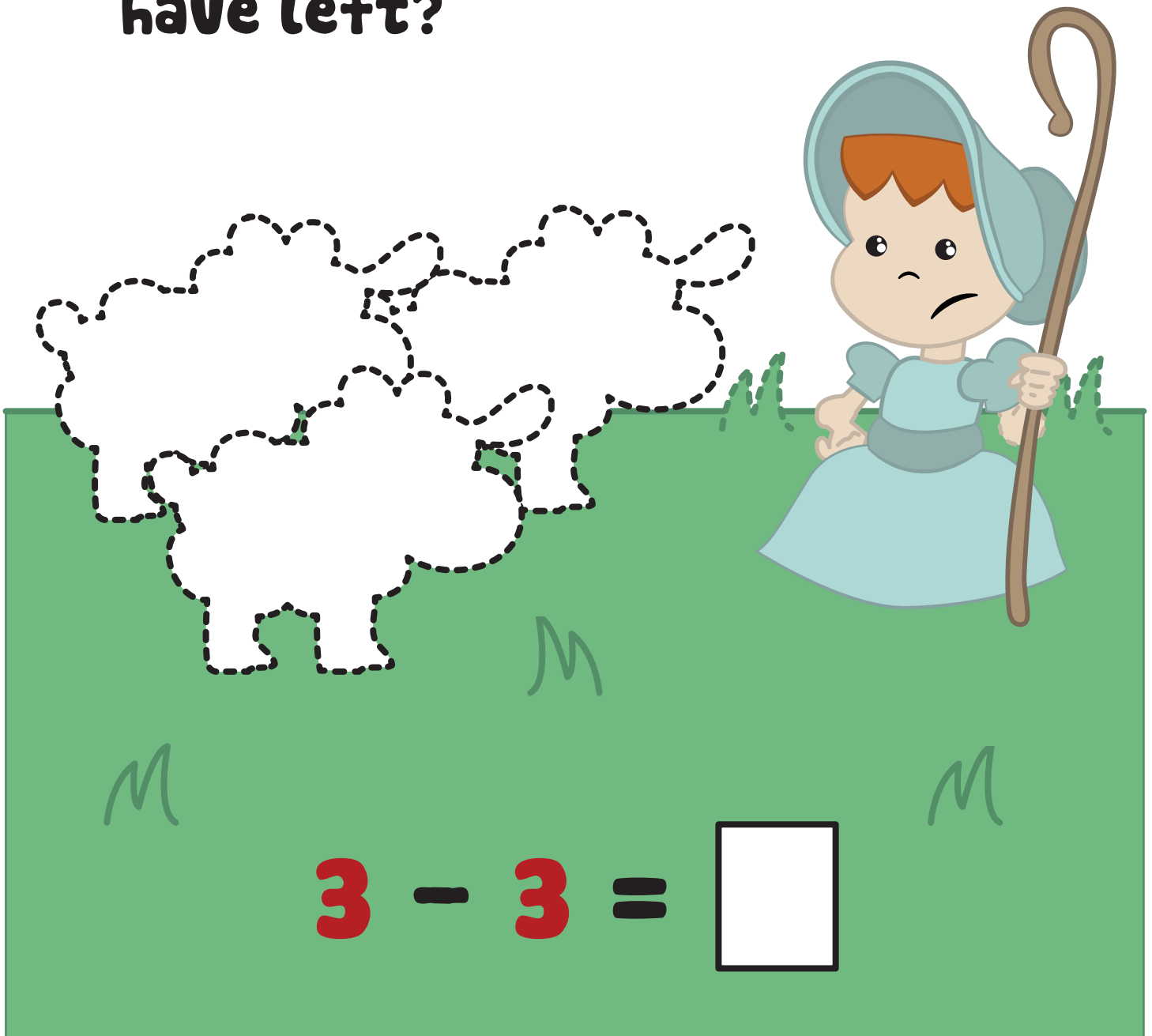
Old Mother Hubbard  
Went to the cupboard  
To get her poor doogie a bone  
If there were 4 bones in the cupboard,  
and Mother Hubbard takes 2, how  
many are left?



$$4 - 2 = \square$$

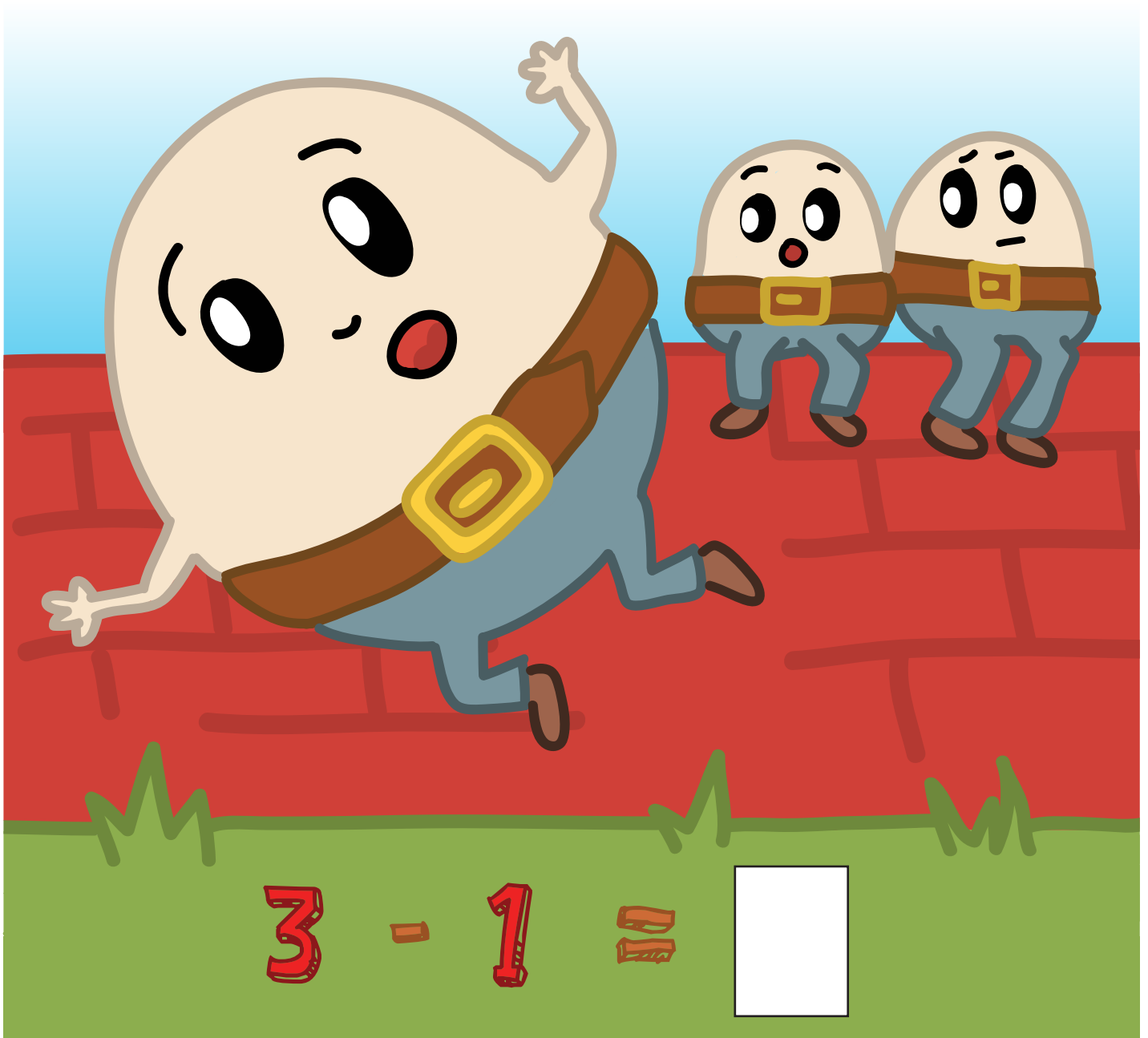
**Little Bo-Peep has lost her sheep,  
And can't tell where to find them!**

**If Little Bo-Peep started out  
with 3 sheep, and 3 sheep ran  
away, how many sheep does she  
have left?**



Humpty Dumpty sat on a wall.  
Humpty Dumpty had a great fall!

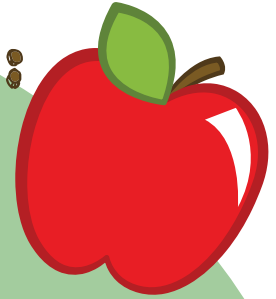
What if Humpty was sitting with  
**2** other dumpties? How many  
dumpties are left after he falls off?



An apple a day Keeps the doctor away

1 apple in the morning:

Doctor's warning

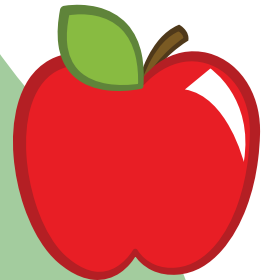


PLUS

1 roast apple at night:

starves the doctor outright

PLUS



1 apple going to bed:

KNOCK the doctor on the head!

How many apples in all? \_\_\_\_\_

Is this an addition or  
subtraction problem? \_\_\_\_\_

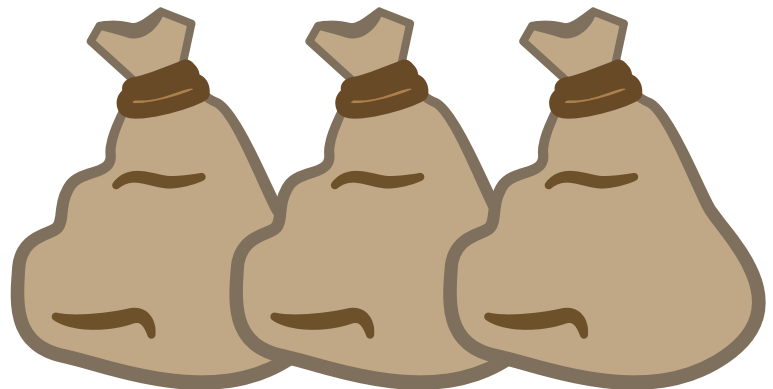
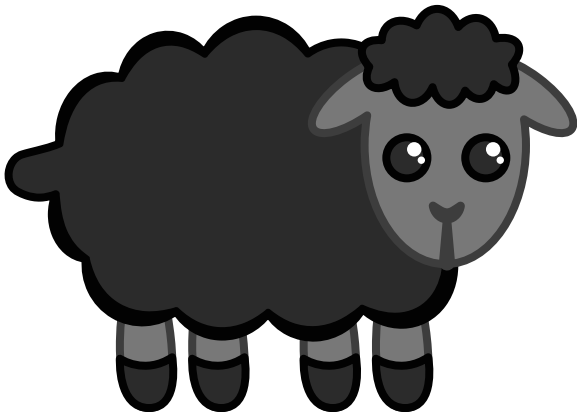
Baa, baa, black sheep,  
Have you any wool?  
Yes, sir, have I,  
**3** bags full!

**MINUS**

**1** for my master,

**MINUS**

**1** for my dame.



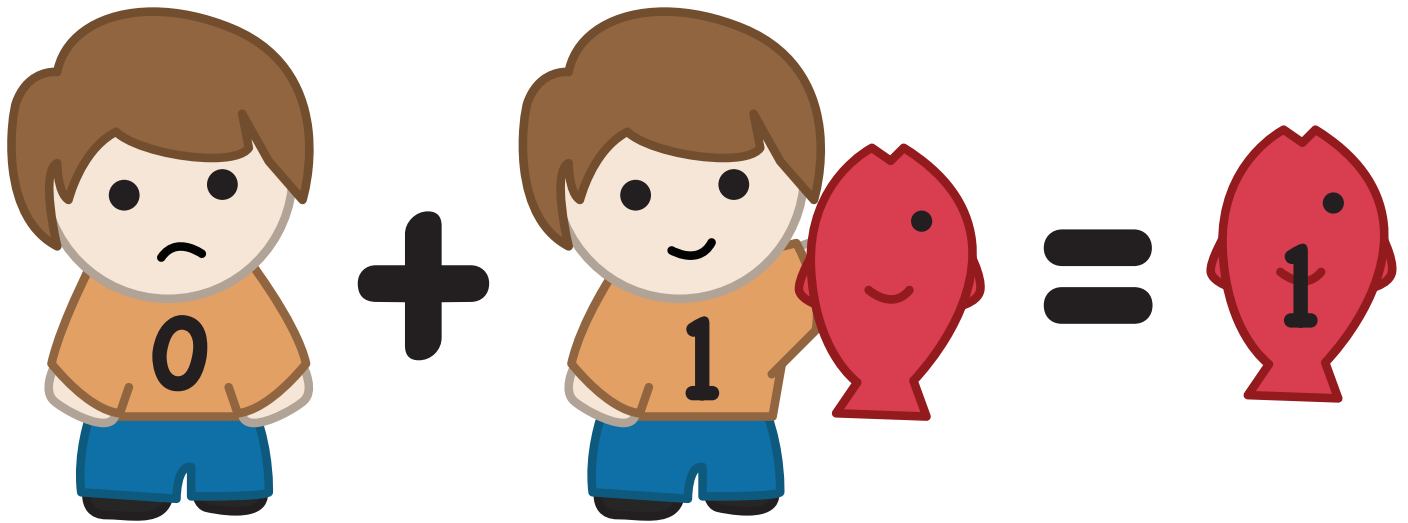
How many bags of wool are left over?

---

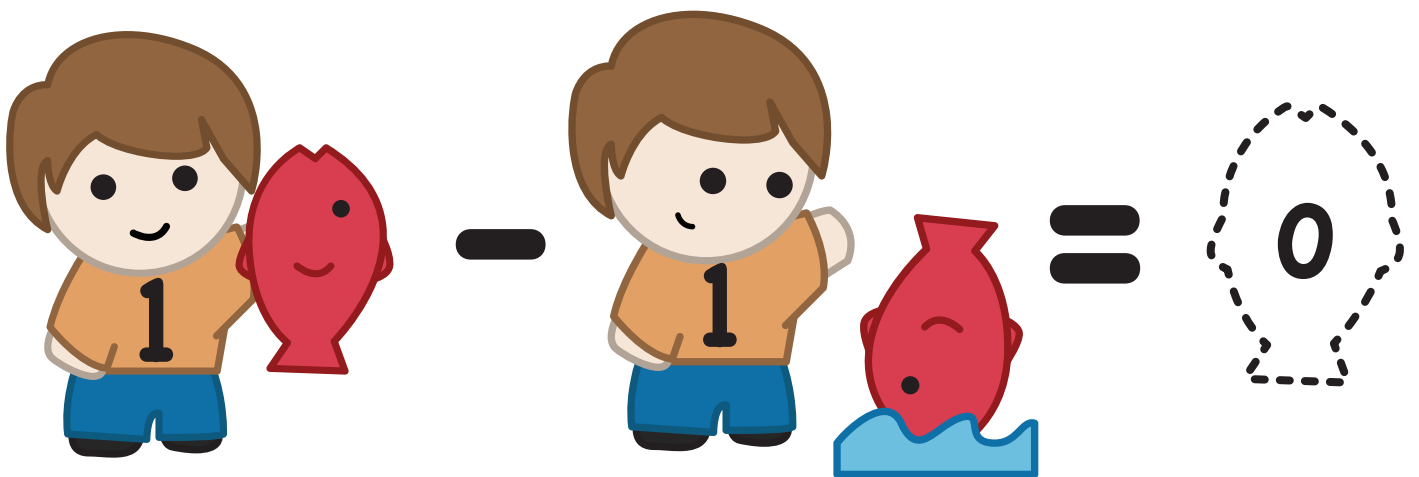
Is this an addition or a subtraction problem?

---

One, two, three, four, five  
Once I caught a fish alive.



Six, seven, eight, nine, ten,  
Then I let it go again.



**Pat-a-cake, pat-a-cake, baker's man,  
Bake me a cake as fast as you can;  
Pat it and prick it and mark it with B,  
Put it in the oven for baby and me.**



**Can you help the baker's man **ADD**  
candles to the cake?**

**Add 2 pink candles**

**Then add 3 blue candles**

**How many candles did you add in all?**



Twinkle, twinkle, little star,  
How I wonder what you are!  
Up above the world so high,  
Like a diamond in the sky!



The sun is coming up soon, and these twinkling stars need to go to bed!

Can you **SUBTRACT** 4 of the stars from the sky using a black crayon?

How many stars are left over? \_\_\_\_\_

**Hickory dickory dock,  
4 mice ran up the clock  
The clock struck one  
3 mice came down.**



**Is this rhyme addition or subtraction?**

---

**How many mice are left on the clock?**

---

$$4 - 3 = \square$$

Jack be nimble, Jack be quick,  
Jack jump over the candlestick!

Use a crayon to **ADD 2** more candles to this  
picture. How many candles **IN ALL**?



1

+

2

=

There was an old woman who lived in a shoe  
She had so many children she didn't know  
what to do!



How many children are wearing **blue** shirts?

---

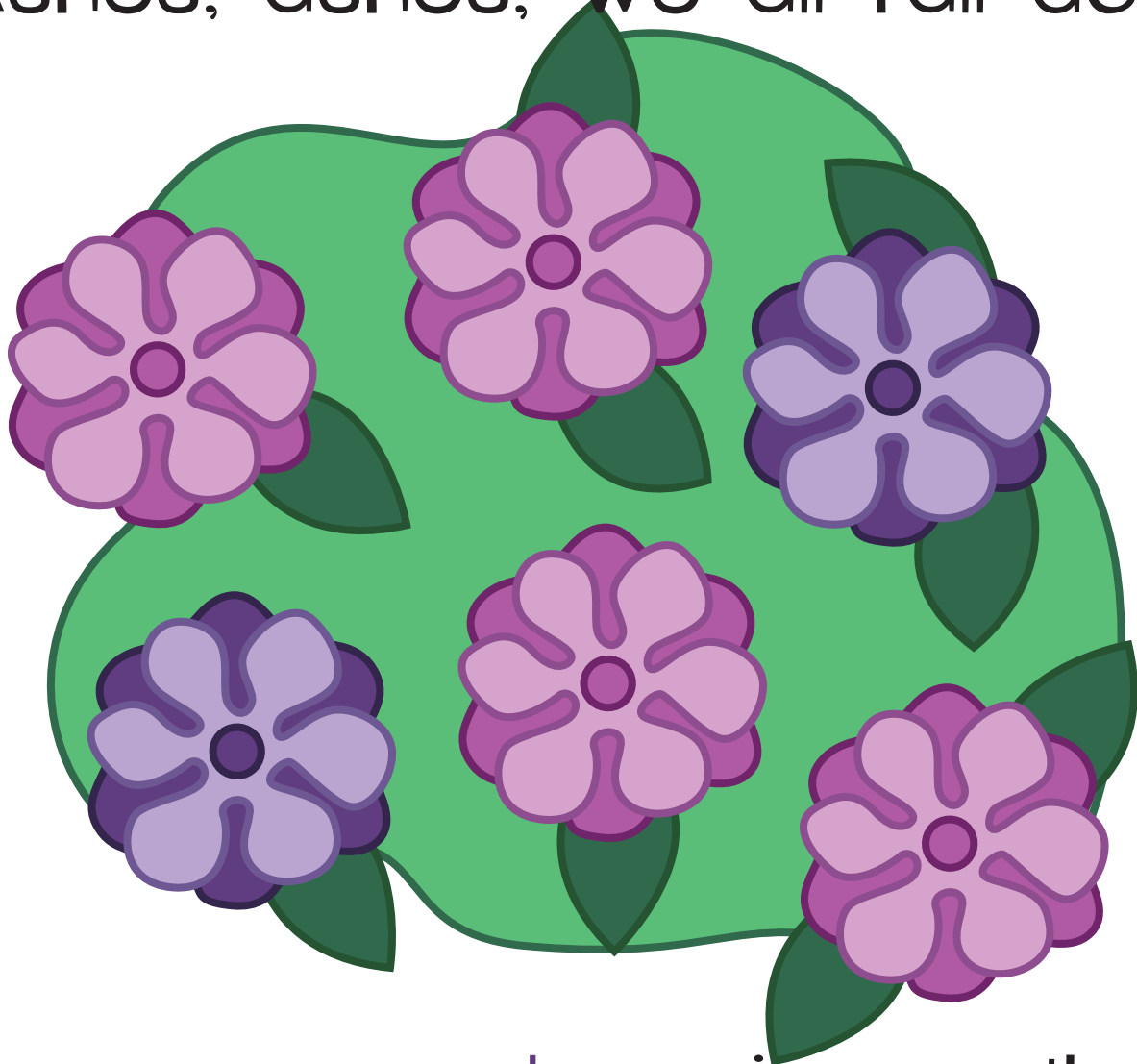
How many children are wearing **red** shirts?

---

How many children are there in all?

$$2 + 3 = \square$$

Ring around the rosie  
Pocket full of posie  
Ashes, ashes, we all fall down!



How many purple posies are there?

---

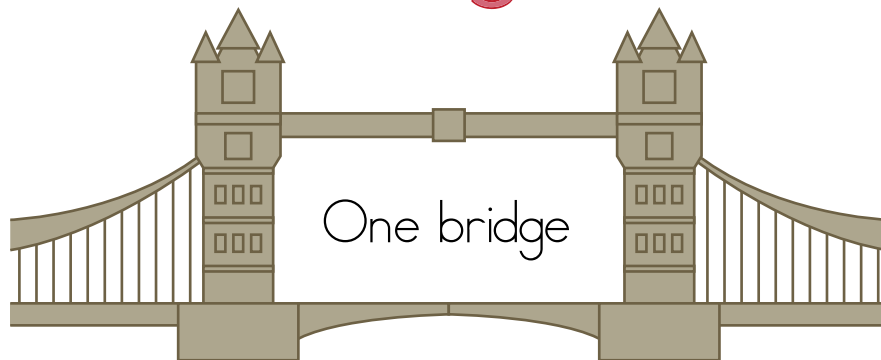
How many pink posies are there?

---

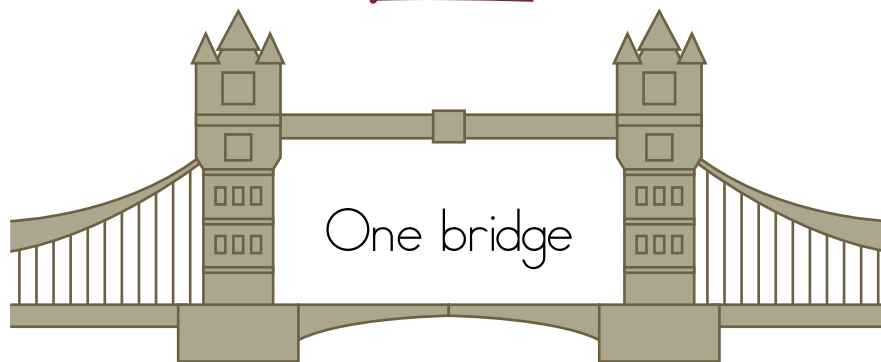
How many posies in all?

$$2 + 4 = \square$$

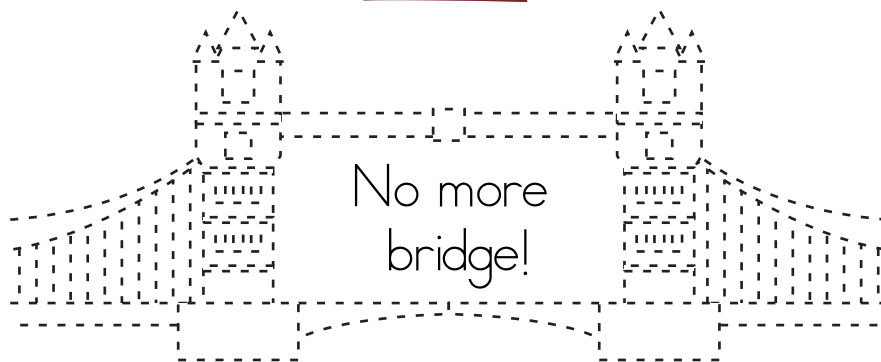
London bridge is falling down,  
falling down, falling down!



minus



equals



Is this rhyme addition or subtraction?

---

Can you write the equation with numbers?

---

Great job!

---

is an Education.com math superstar

