

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?



$$1 + 1 = \square$$

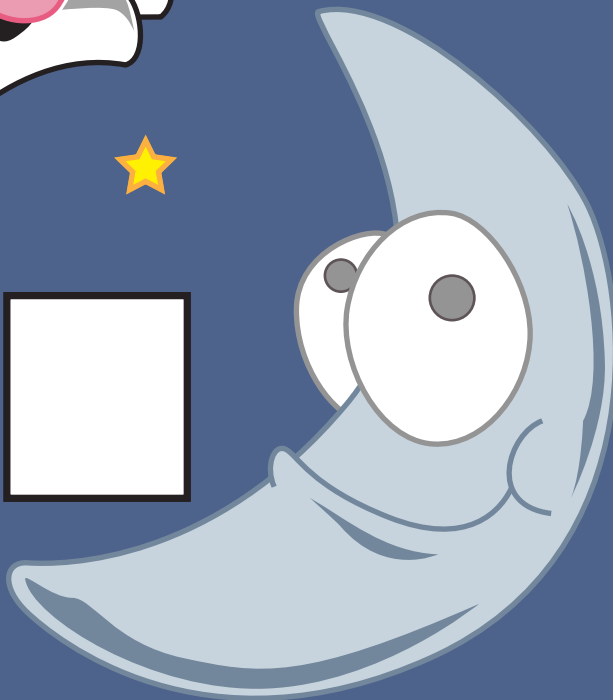


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Certificate of Completion

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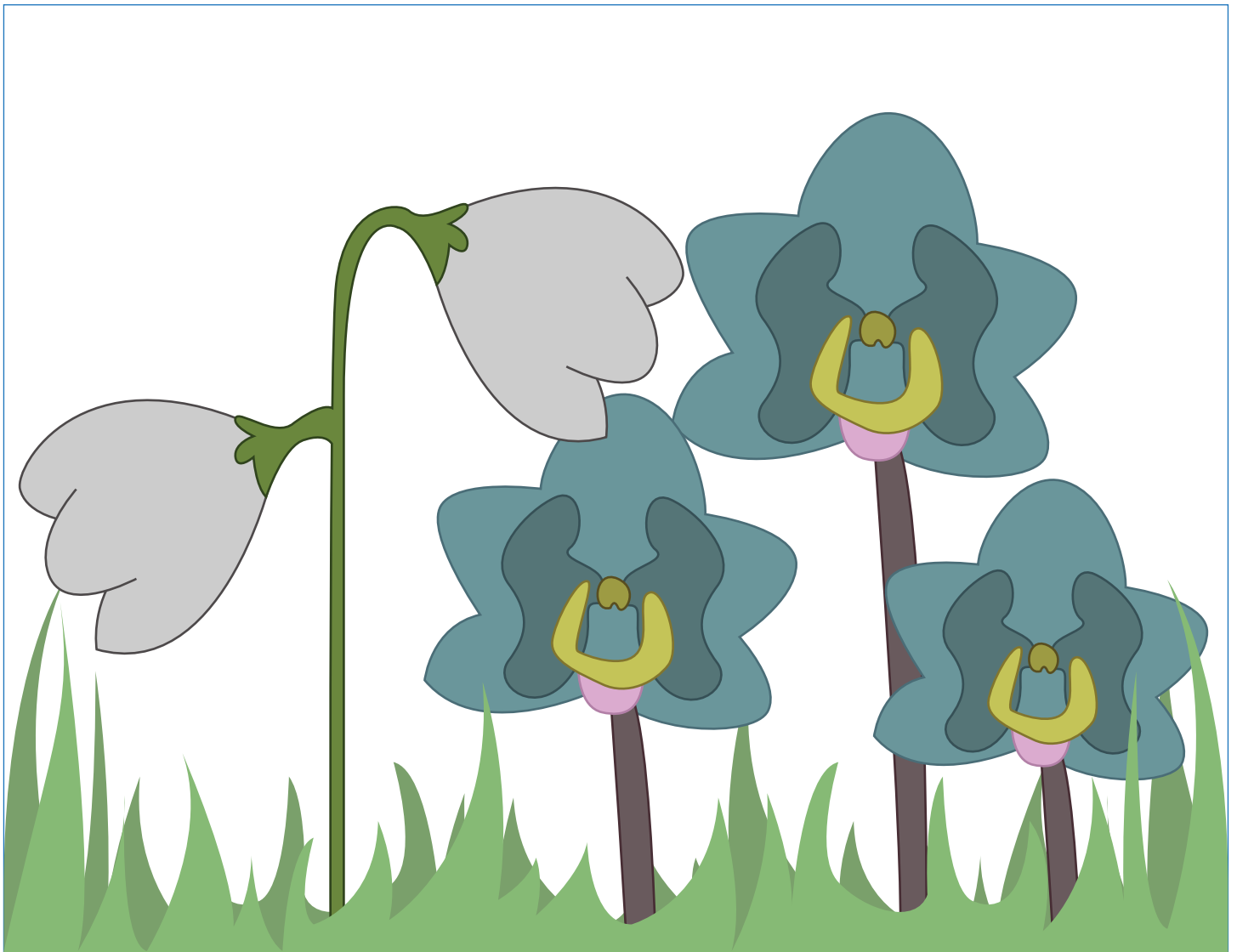


$$1 + 1 =$$

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?



$$\begin{array}{c} \text{1} \\ \text{Green Pail} \end{array} + \begin{array}{c} \text{1} \\ \text{Purple Pail} \end{array} = \square$$

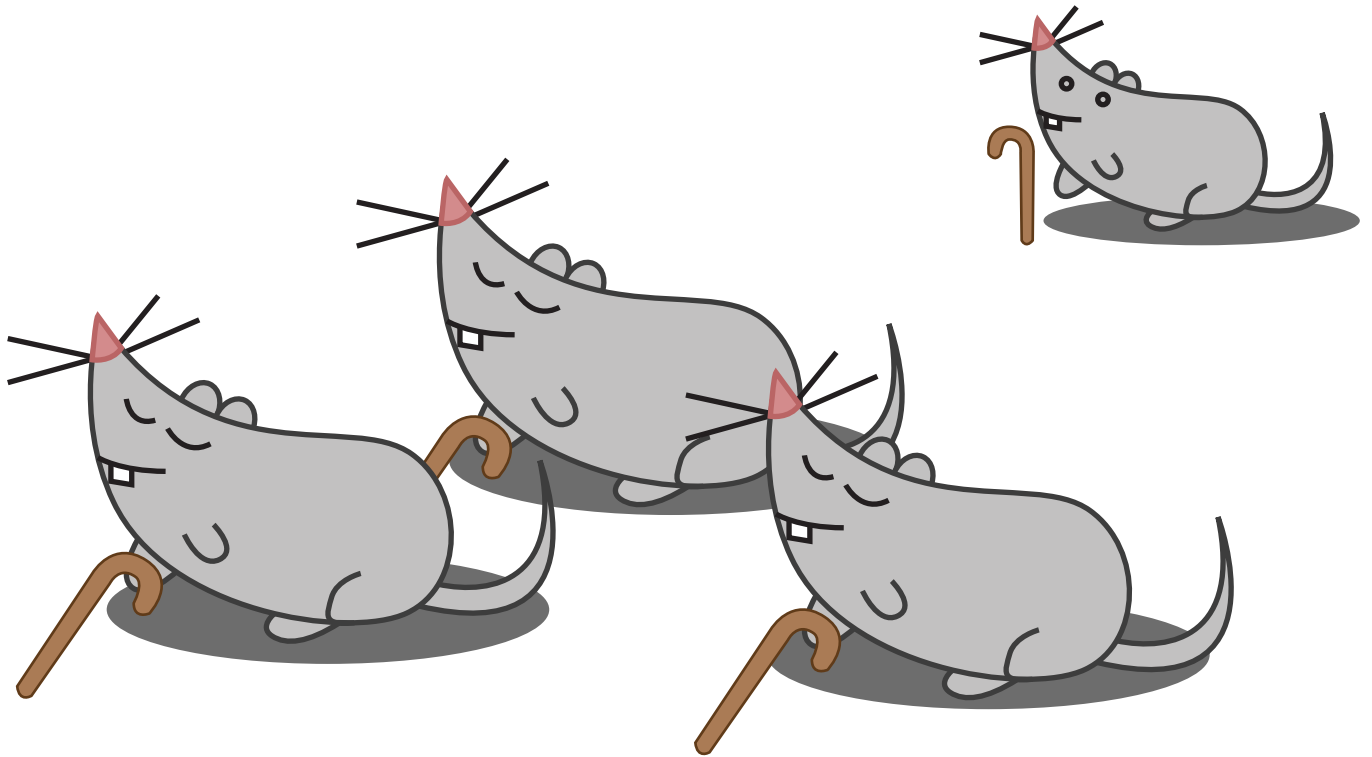


Mary, Mary, quite contrary,
How does your garden grow?
If Mary grows **2** silver bells, and
3 cockle shells, how many
flowers does she grow in all?

$$2 + 3 = \square$$

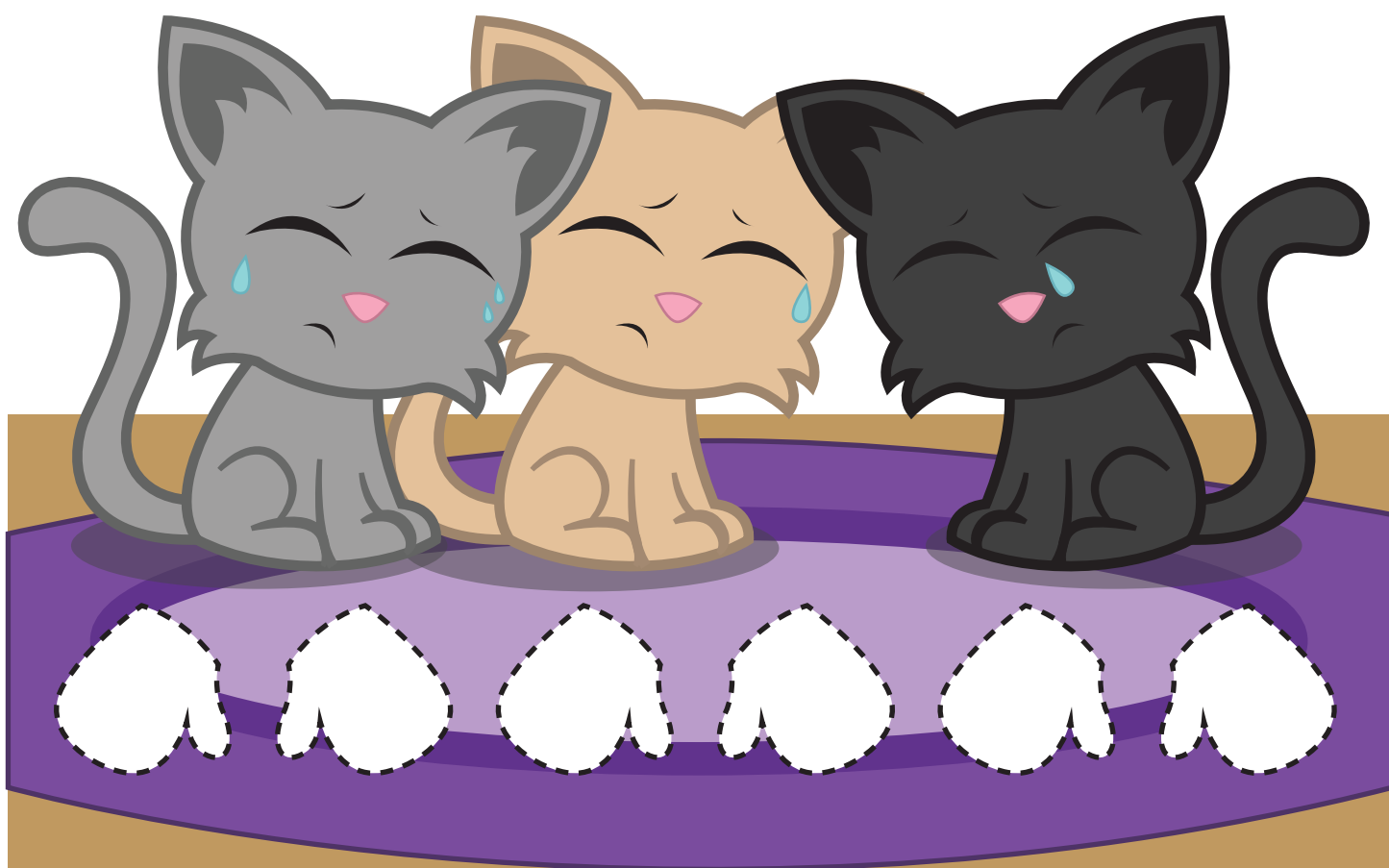
Three blind mice,
see how they run!

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?

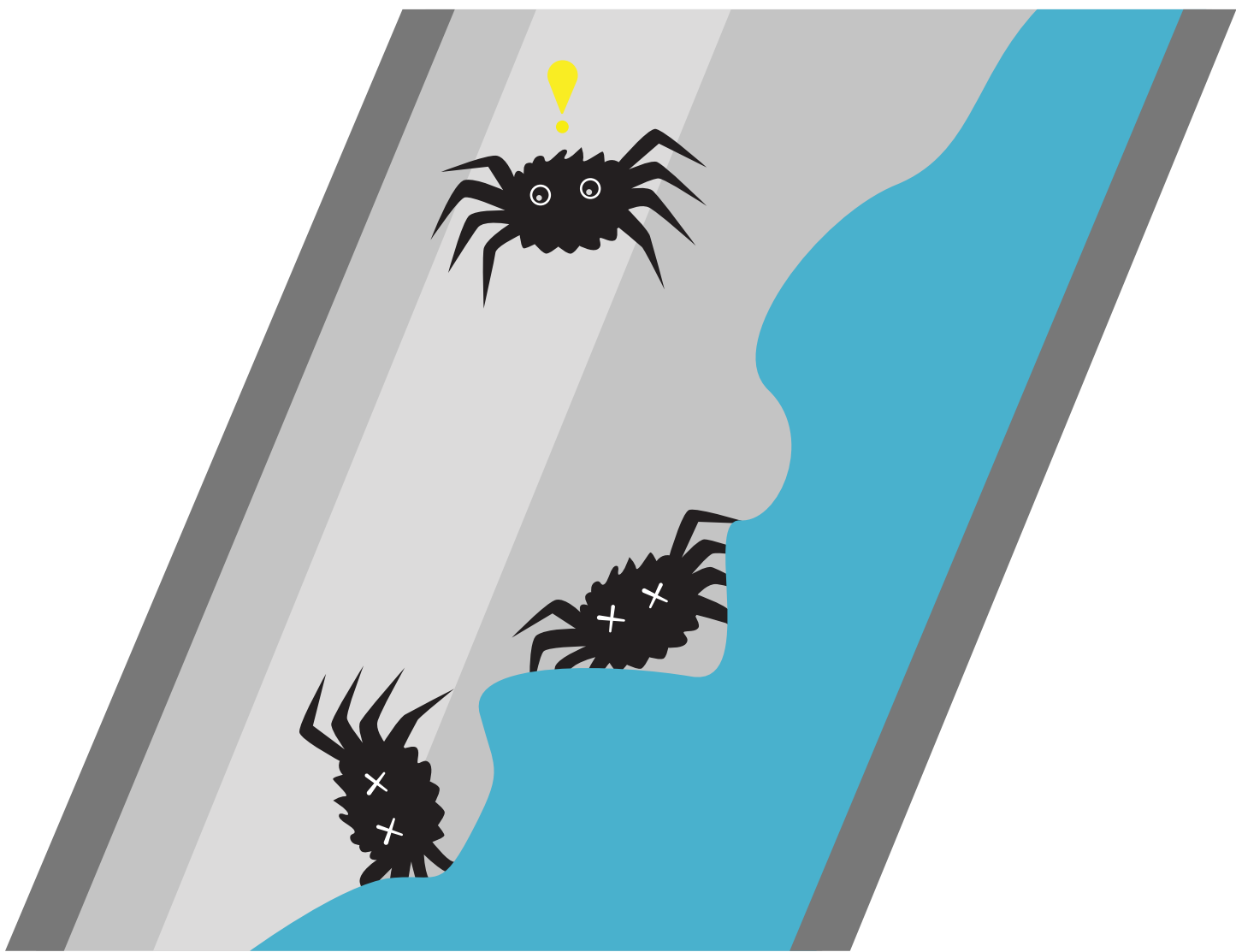
Rub-a-dub-dub,
Three men in a tub,
And how do you think they got there?
The butcher, the baker, the
candlestick maker!

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



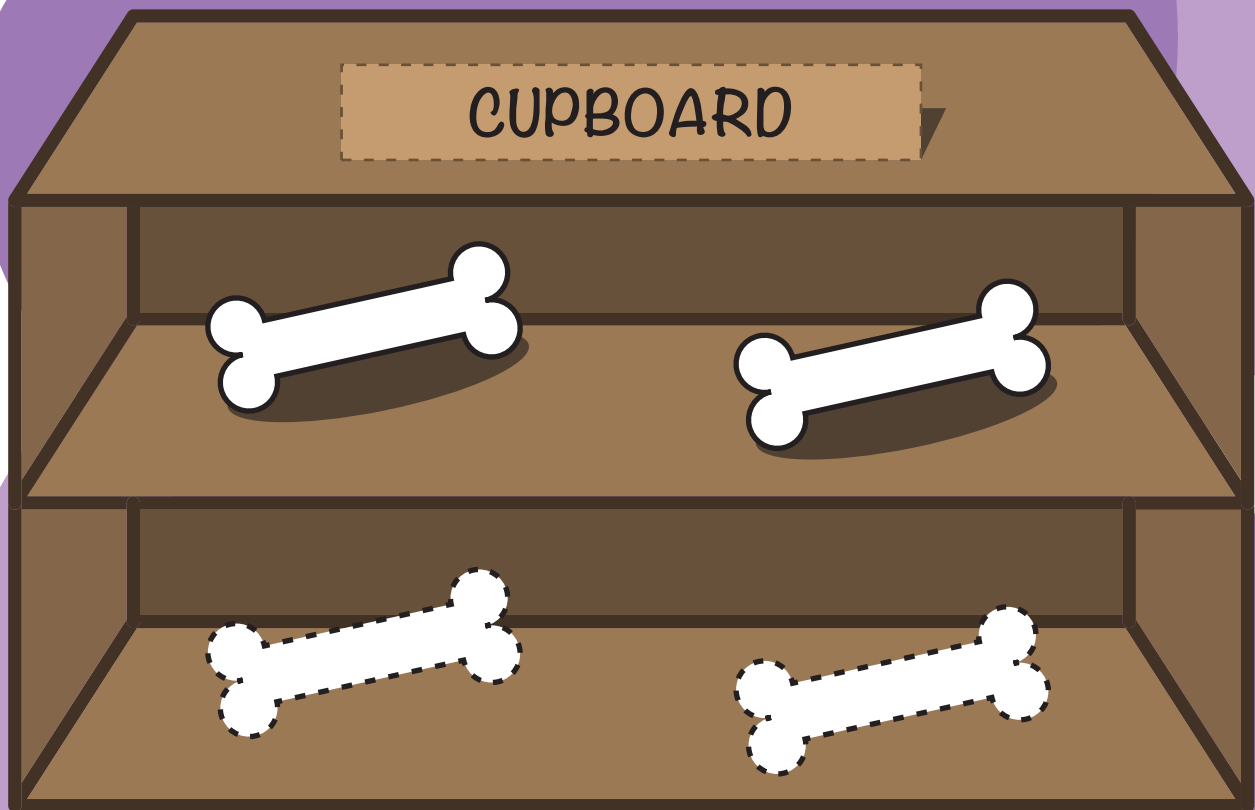
$$3 - 1 =$$

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?



$$3 - 2 =$$

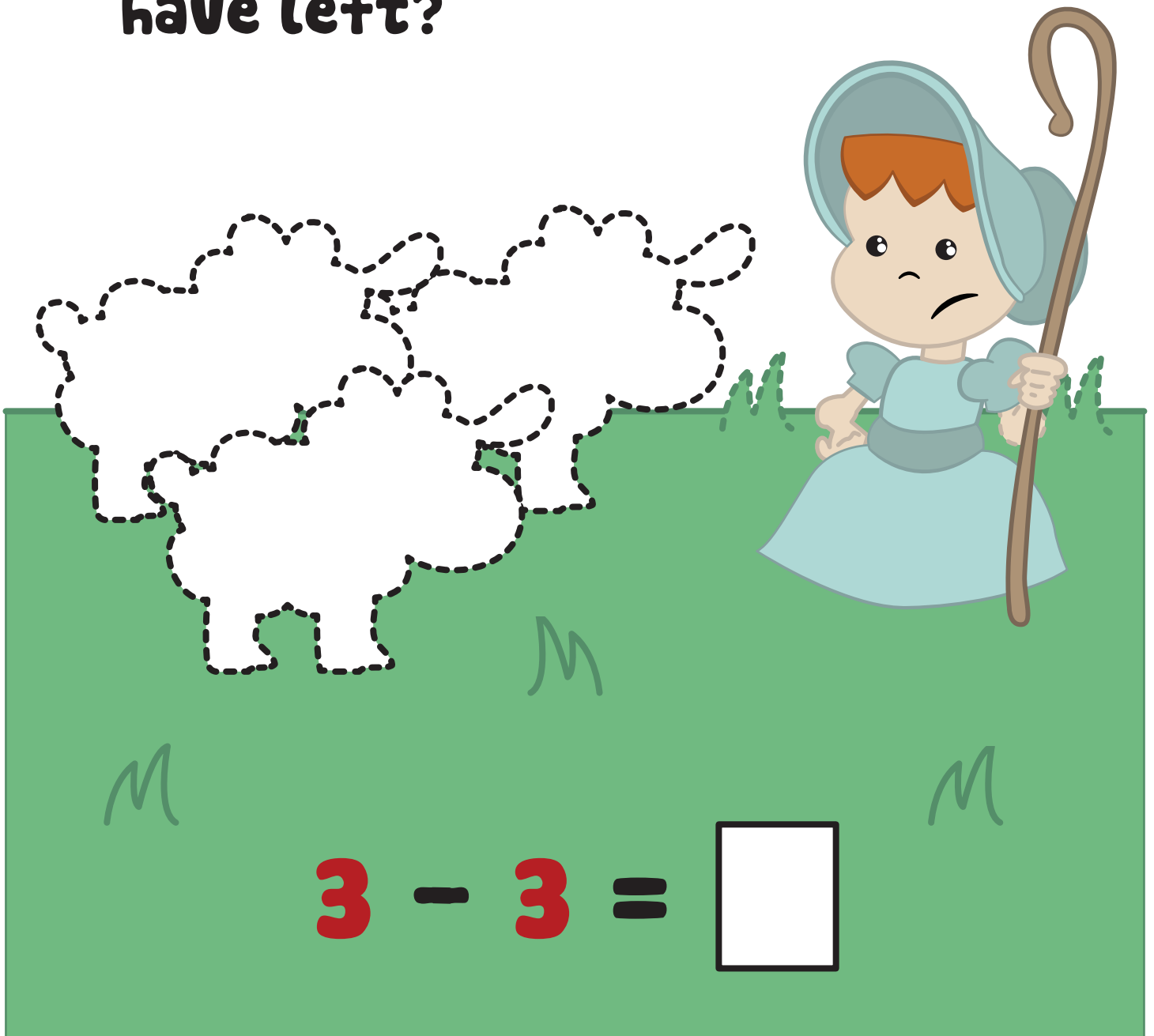
Old Mother Hubbard
Went to the cupboard
To get her poor doogie a bone
If there were **4** bones in the cupboard,
and Mother Hubbard takes **2**, how
many are left?



$$4 - 2 = \square$$

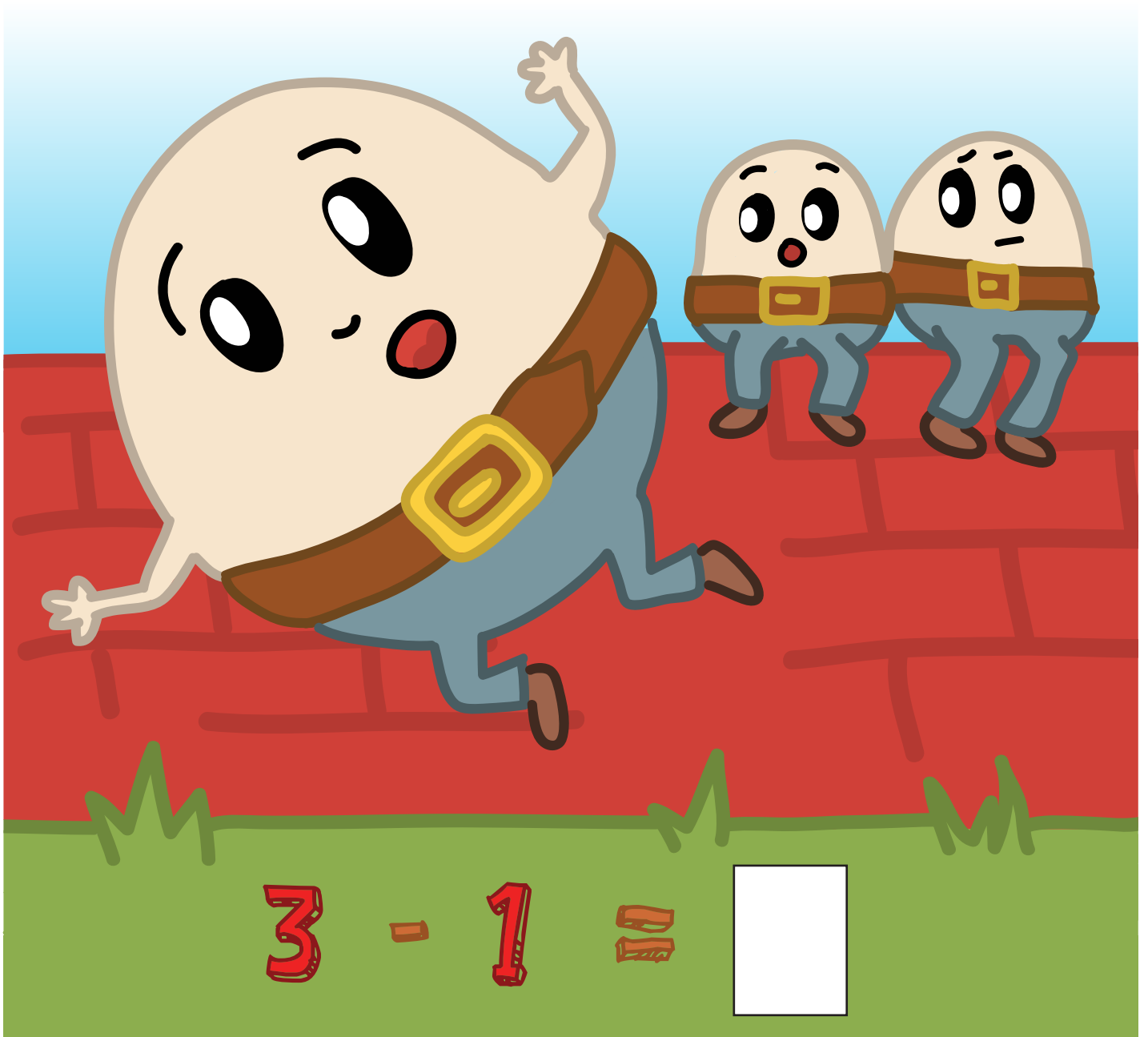
Little Bo-Peep has lost her sheep,
And can't tell where to find them!

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



$$3 - 3 = \square$$

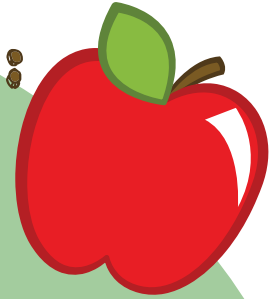
Humpty Dumpty sat on a wall.
Humpty Dumpty had a great fall!
What if Humpty was sitting with
2 other dumpties? How many
dumpties are left after he falls off?



An apple a day Keeps the doctor away

1 apple in the morning:

Doctor's warning

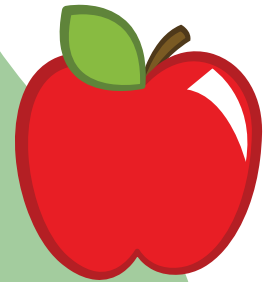


PLUS

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? _____

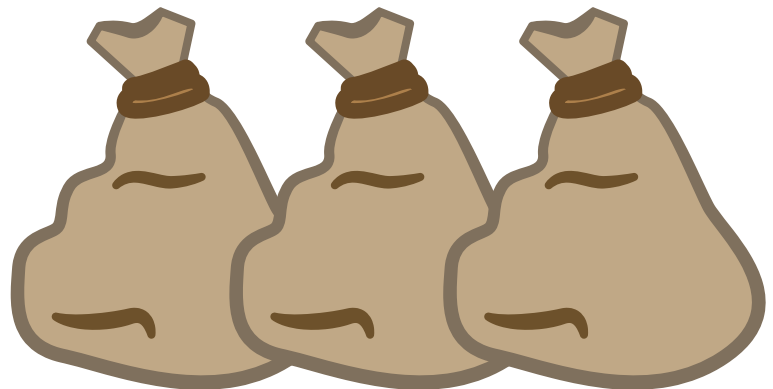
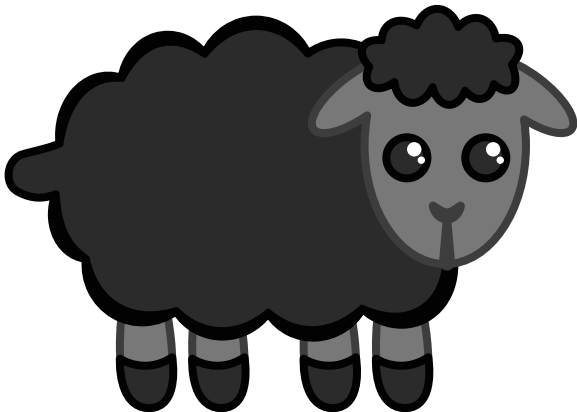
Baa, baa, black sheep,
Have you any wool?
Yes, sir, have I,
3 bags full!

MINUS

1 for my master,

MINUS

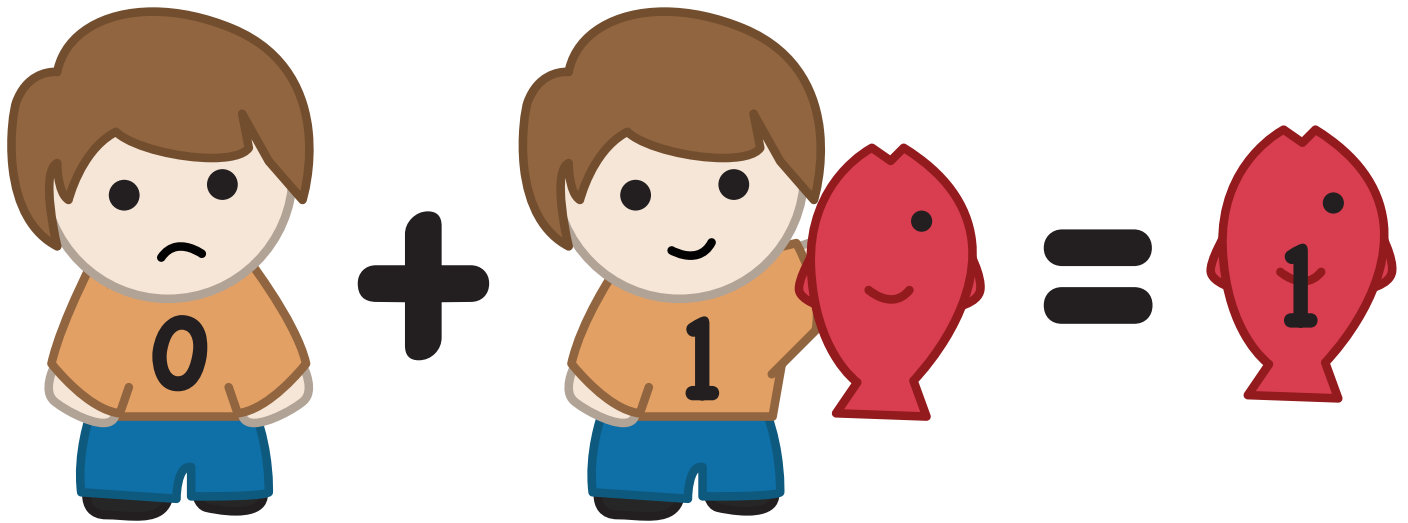
1 for my dame.



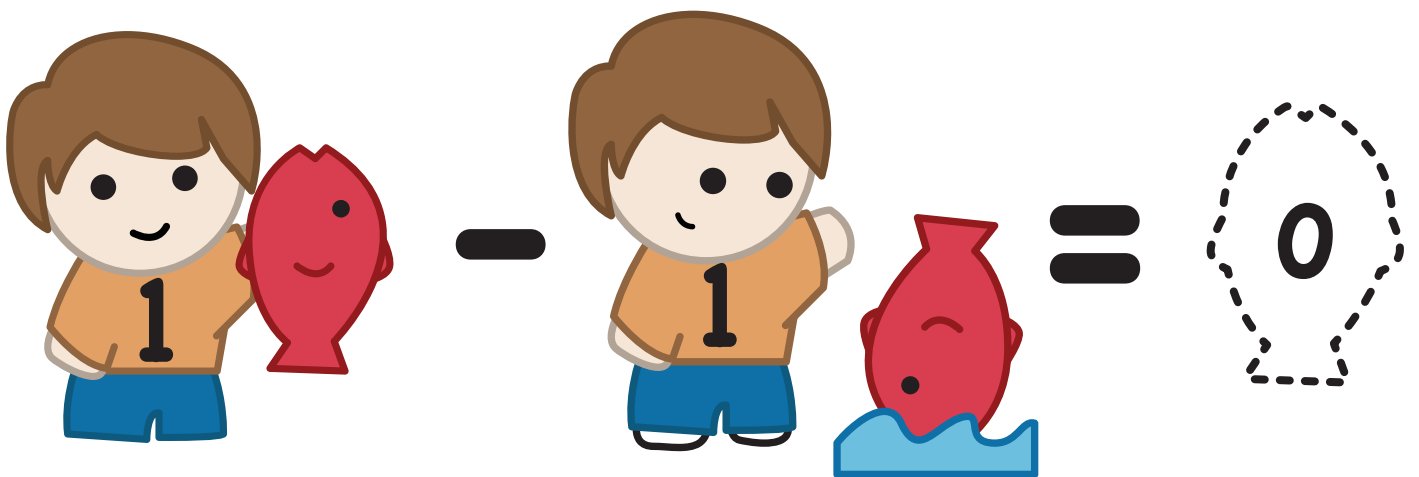
How many bags of wool are left over?

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!



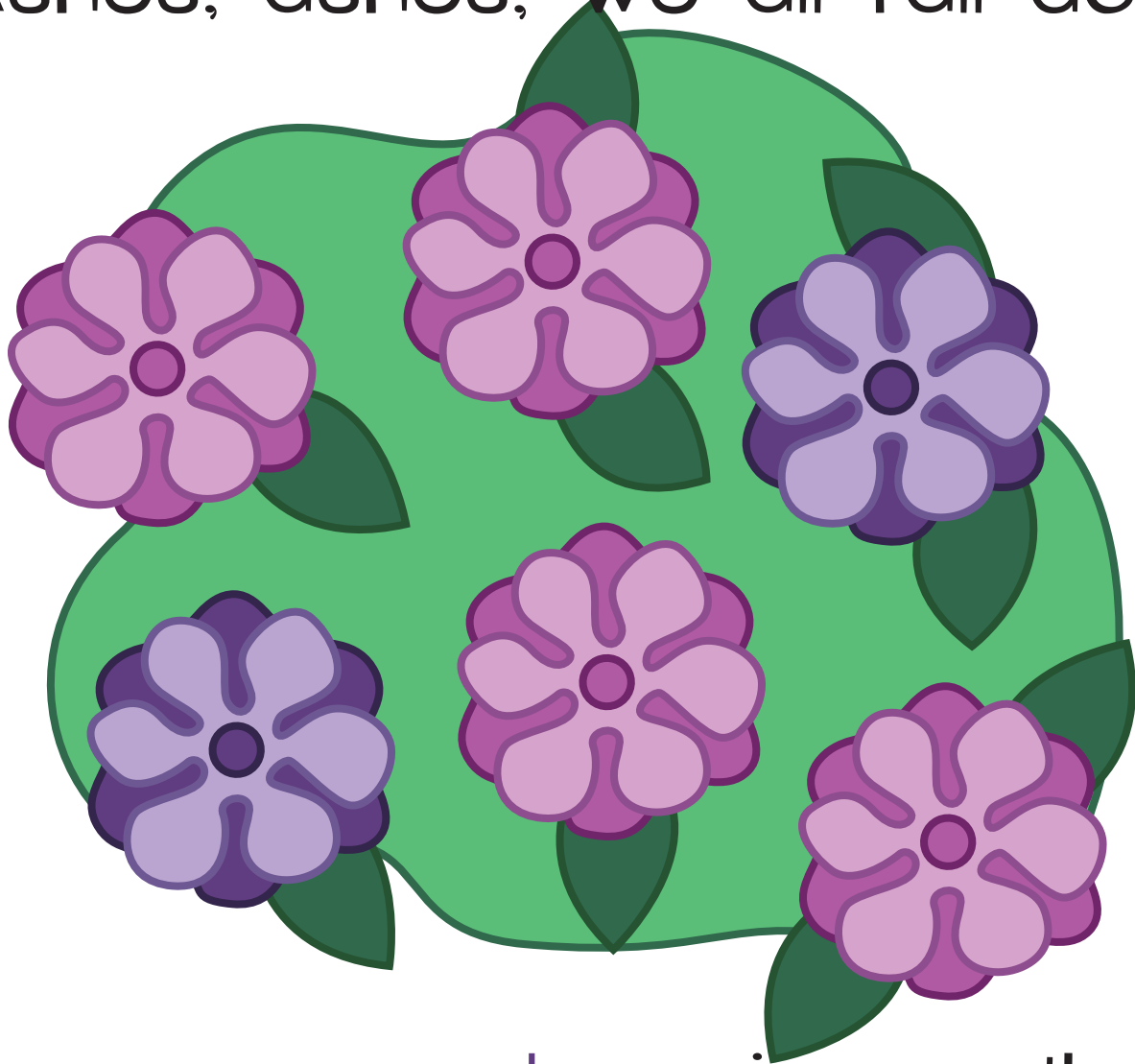
How many children are wearing **blue** shirts?

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?

$$2 + 4 = \square$$

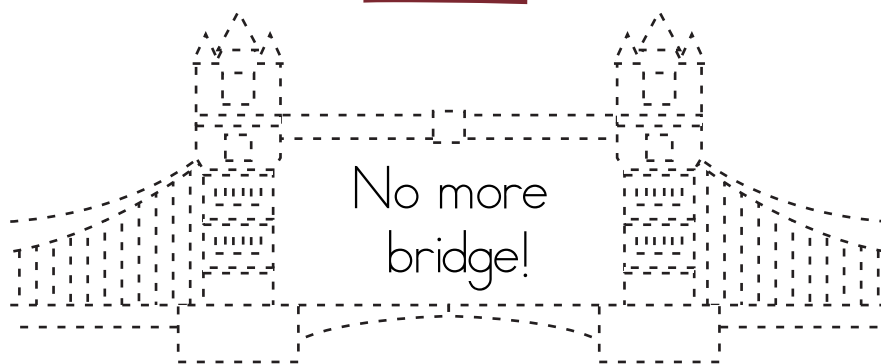
London bridge is falling down,
falling down, falling down!



minus



equals



Is this rhyme addition or subtraction?

Can you write the equation with numbers?
