

# Starter:

['Count the Yeti 1 to 10' \(themathsfactor.com\)](http://themathsfactor.com)

## Reception:

**L.O.:** To count one more up to 10.

**Must:** Understand what 'one more' means.

**Should:** Identify one more than a given number.

**Could:** Can count on from given number.

## Year 1:

**L.O:** To use number bond knowledge in additional problems.

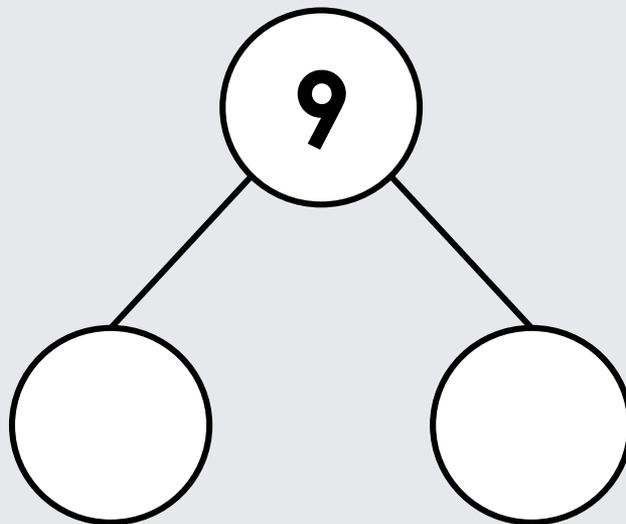
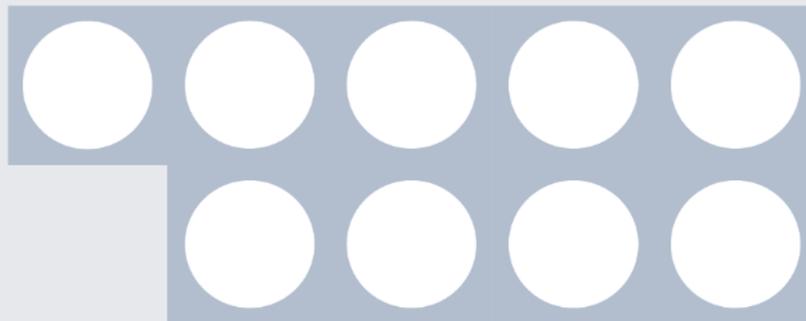
**Must:** Explain what is a number bond.

**Should:** Use number bond knowledge in mathematical problems.

**Could:** Identify number bonds over 10.

Varied Fluency 1

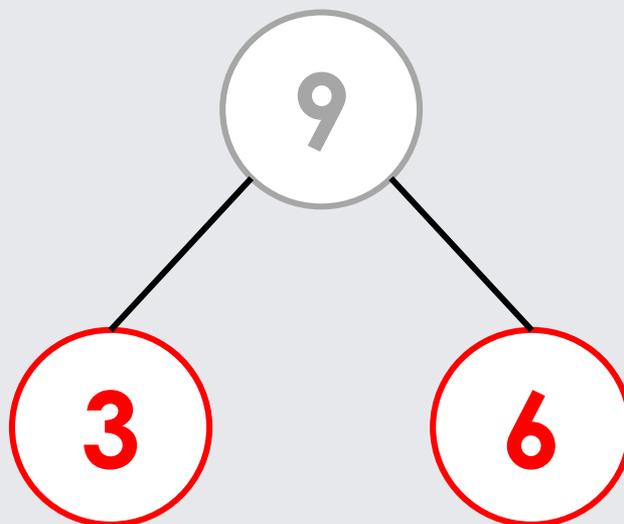
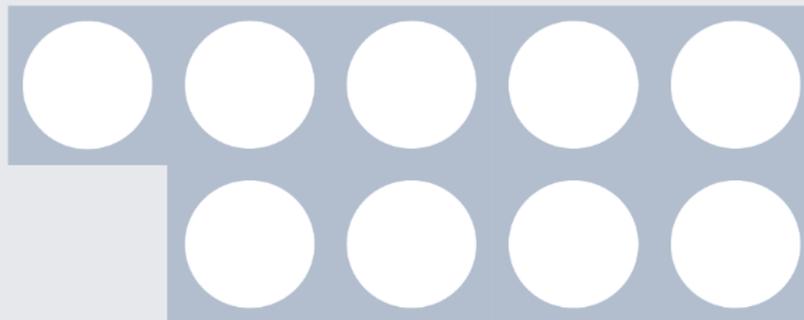
**Find four number bonds to 9.**



**Use the part whole model to record your answers.**

## Varied Fluency 1

Find four number bonds to 9.

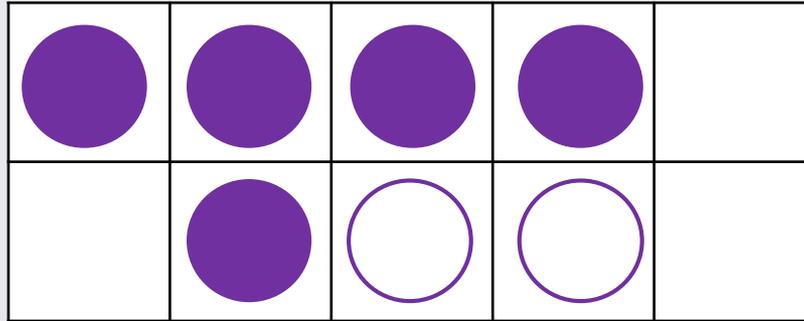


Use the part whole model to record your answers.

**Various answers, for example: 0 and 9; 1 and 8; 2 and 7; 3 and 6; 4 and 5.**

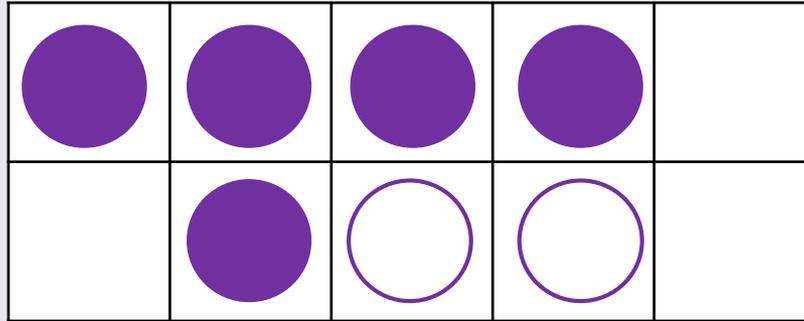
## Varied Fluency 2

**Write two number sentences to represent the number bond shown in the ten frame.**



## Varied Fluency 2

Write two number sentences to represent the number bond shown in the ten frame.



$$2 + 5 = 7 \text{ and } 5 + 2 = 7$$

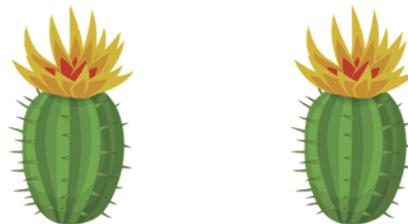
Varied Fluency 3

Danny says all his cards show number bonds to 9. Is he correct?

A.

7

+



B.



+

7

C.

3

+



Varied Fluency 3

Danny says all his cards show number bonds to 9. Is he correct?

No

A.

7

+



B.



+

7

C.

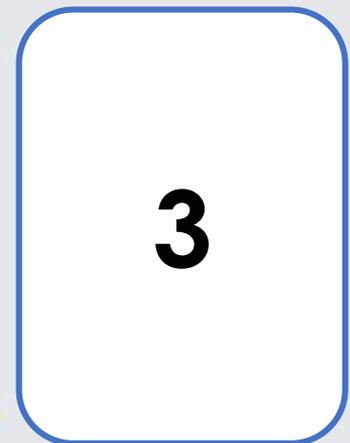
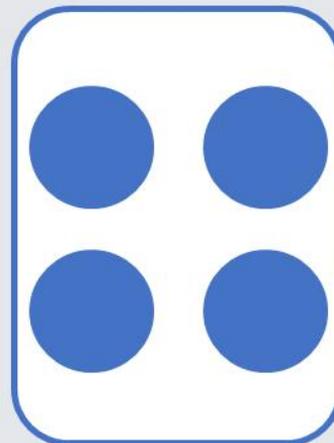
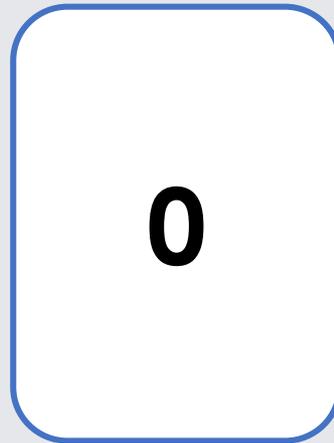
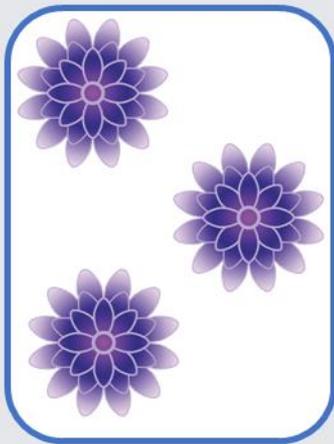
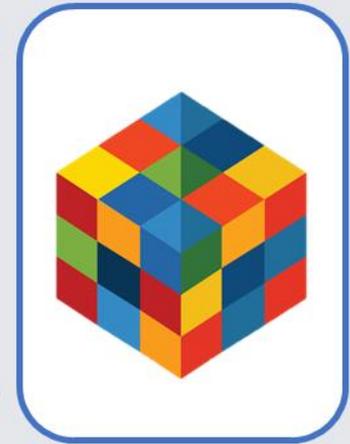
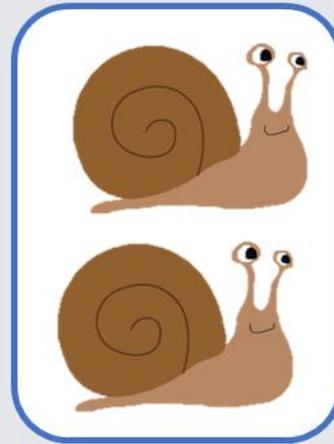
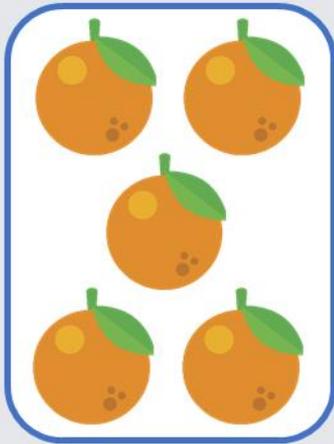
3

+



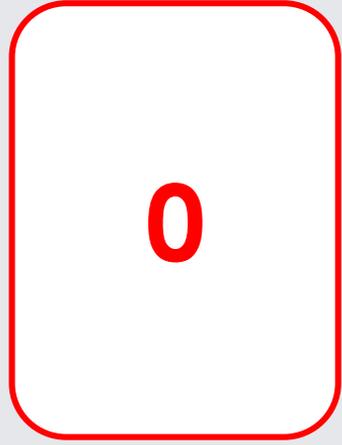
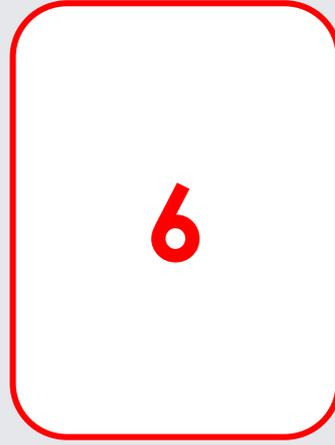
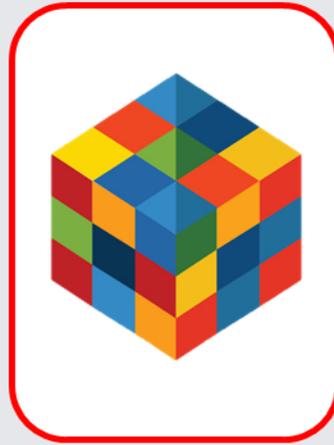
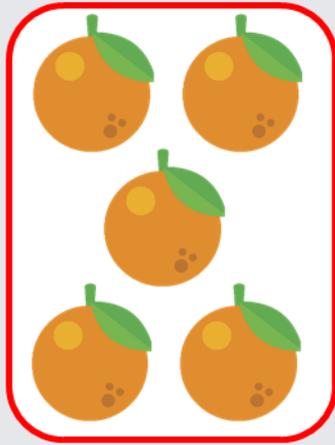
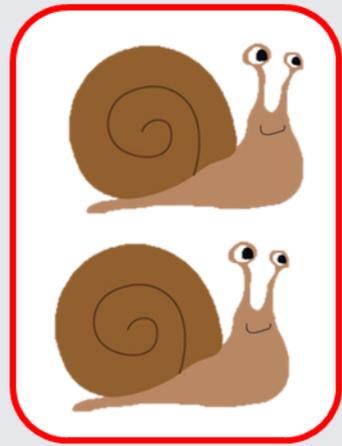
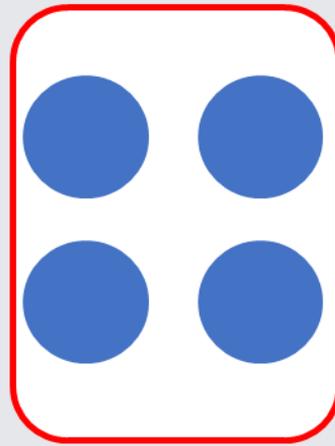
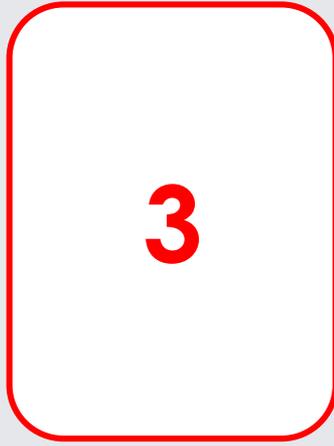
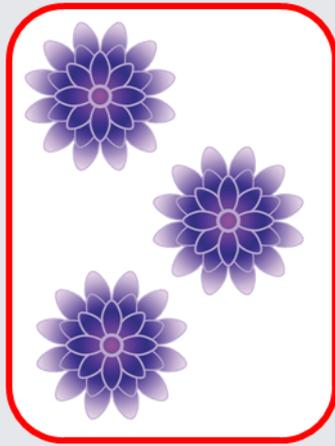
Problem Solving 2

Which pairs of cards make number bonds to 6?



Problem Solving 2

Which pairs of cards make number bonds to 6?



Task: Complete your questions using  
you number bond knowledge.

Shade all the bonds to 5

|         |         |         |
|---------|---------|---------|
| $4 + 1$ | $2 + 3$ | $5 + 1$ |
| $2 + 2$ | $5 + 0$ | $2 + 4$ |

# True or False?

Compare number bonds

$1 + 7$  is less than  $5 + 3$