

# Yr 1 Addition and subtraction Unit 1 (1531)

## Additional teacher instructions for practice sheets

These notes indicate which practice sheets are most appropriate for which groups.

### Day 1 How many more to make 8? Sheet 1

Working towards ARE / Working at ARE / Greater Depth

Working towards ARE use real cubes to support

Greater Depth complete all the questions then write the matching number bond of each by swapping the numbers, e.g.  $6 + 2 = 8$  and  $2 + 6 = 8$ .

### Day 2 Birthday number bond candles Sheet 1

Working towards ARE / Working at ARE

Working towards ARE may draw candles to help.

### Day 2 How many more to make 9? Sheet 2

Greater Depth

### Day 3 Fish doubles Sheet 1

Working towards ARE / Working at ARE / Greater Depth

Working towards ARE use cubes or number shapes, such as Numicon, to support.

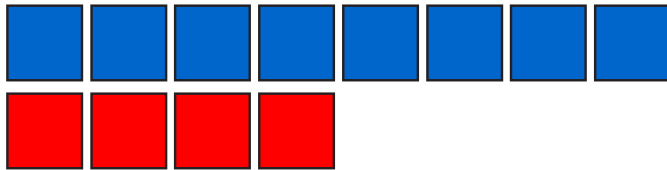
Working at ARE complete the first 6.

Greater Depth complete all the fish doubles and the Challenge.

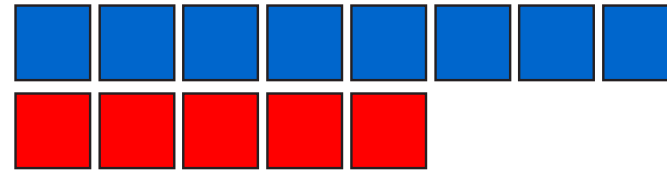
# How many more to make 8?

## Sheet 1

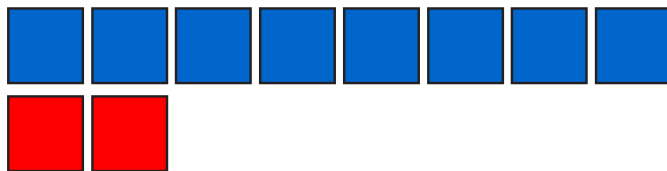
Draw the missing number of cubes and write the missing number in the number sentence below:



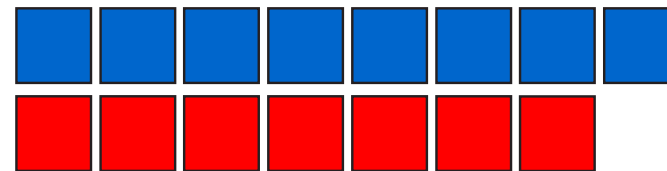
$$4 + \square = 8$$



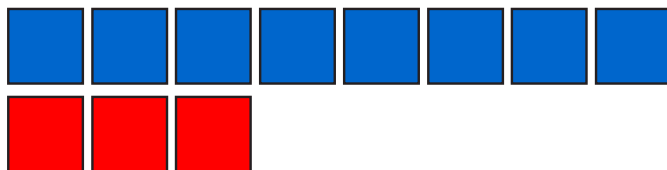
$$5 + \square = 8$$



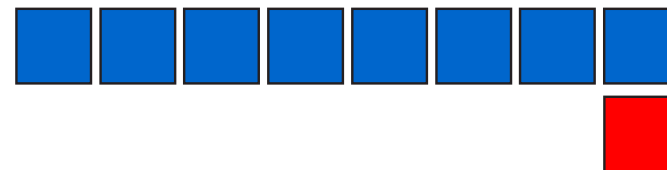
$$2 + \square = 8$$



$$7 + \square = 8$$



$$3 + \square = 8$$





$$\square + 1 = 8$$


# Birthday number bond candles

## Sheet 1

How many more candles to make 9? Finish each number sentence.

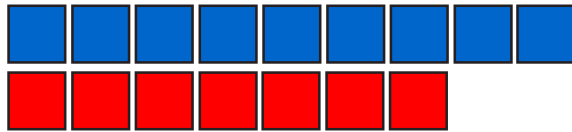
									
2	+		=	9	5	+		=	

									
	+		=					=	

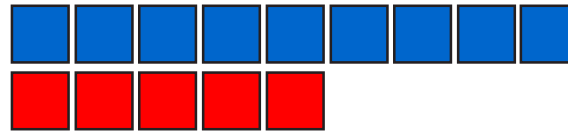
									
	+		=					=	

# How many more to make 9?

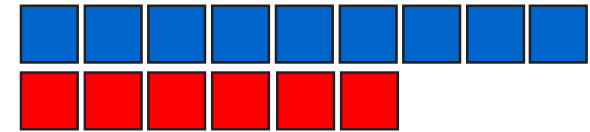
## Sheet 2



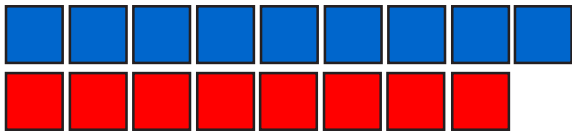
$$7 + \square = 9$$



$$5 + \square = 9$$



$$6 + \square = 9$$



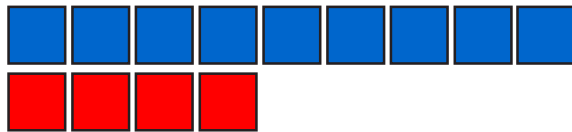
$$8 + \square = 9$$



$$3 + \square = 9$$



$$2 + \square = 9$$



$$4 + \square = 9$$



$$1 + \square = 9$$



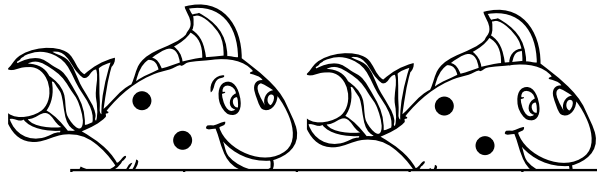
$$9 + \square = 9$$

### Challenge

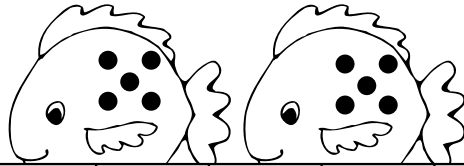
Sam's big brother is seven today! How many more years until he is 9? How many years until you are 9?

# Fish doubles

## Sheet 1



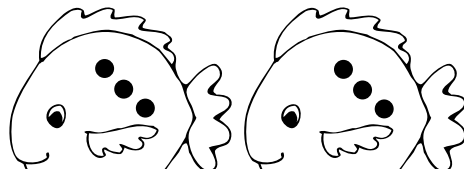
2	+	2	=	
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	+		=	
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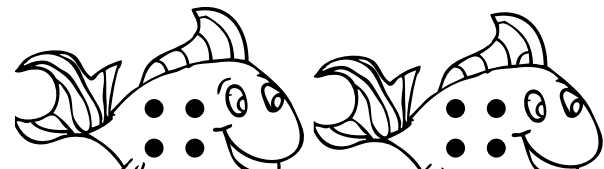
	+		=	
--	---	--	---	--



	+		=	
--	---	--	---	--



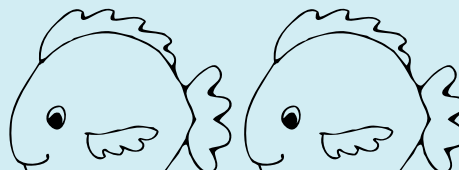
	+		=	
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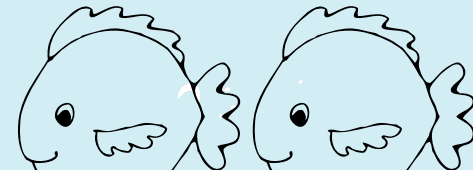
	+		=	
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### Challenge

Draw two more different fish doubles.  
Write a number sentence for each.



	+		=	
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	+		=	
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# Addition and subtraction

## Answers

### Day 1 How many more to make 8? Sheet 1

$4 + 4 = 8$

$5 + 3 = 8$

$2 + 6 = 8$

$7 + 1 = 8$

$3 + 5 = 8$

$7 + 1 = 8$

### Day 2 Birthday number bond candles Sheet 1

$2 + 7 = 9$

$5 + 4 = 9$

$7 + 2 = 9$

$8 + 1 = 9$

$4 + 5 = 9$

$1 + 8 = 9$

$9 + 0 = 9$

$3 + 6 = 9$

$6 + 3 = 9$

### Day 2 How many more to make 9? Sheet 2

$7 + 2 = 9$

$5 + 4 = 9$

$6 + 3 = 9$

$8 + 1 = 9$

$3 + 6 = 9$

$2 + 7 = 9$

$4 + 5 = 9$

$1 + 8 = 9$

$9 + 0 = 9$

#### Challenge

Sam's big brother is seven today! How many more years until he is 9? **2 years**  
How many years until you are 9? **4 years if child is 5, 3 years if they are 6.**

### Day 3 Fish doubles Sheet 1

$2 + 2 = 4$

$5 + 5 = 10$

$6 + 6 = 12$

$3 + 3 = 6$

$1 + 1 = 2$

$4 + 4 = 8$

#### Challenge

Accept answers where children's drawings and number sentences match up.  
Sums could include  $7 + 7 = 14$ ,  $8 + 8 = 16$ , and so on.