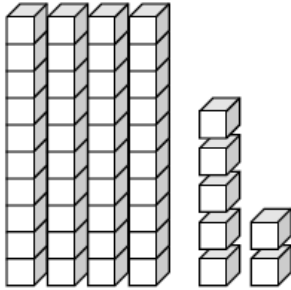


Grade 1 Math CA2 Review questions

1. Compare Numbers

Compare 2-digit numbers.

1.1) Compare the numbers and circle the correct sentence

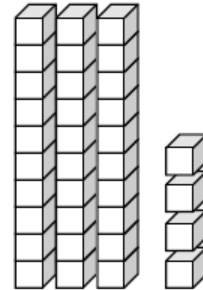


47

is greater than

is less than

is equal to



34

1.2) Rashed has 52 stickers. Bakheeta has 33 stickers. Who has more stickers?

- a) Rashed
- b) Bakheeta

1.3) 32 is equal to 32

- a) True
- b) False

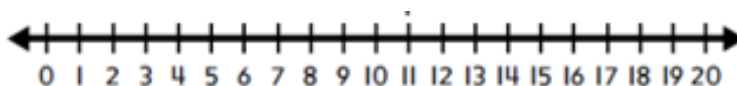
1.4) 55 is less than 25

- a) True
- b) False

2. Compare Numbers on a Number Line

Use number lines to compare 2-digit numbers.

2.1) Use the number line to compare the numbers 5 and 10.



a. 5 is less than 10

b) 5 is greater than 10

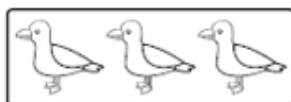
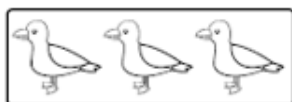
3.	Relate Counting to Addition	Understand and explain that addition is a more efficient way of determining a total.
----	-----------------------------	--

3.1) Write the numbers which match the picture



_____ + _____ = _____

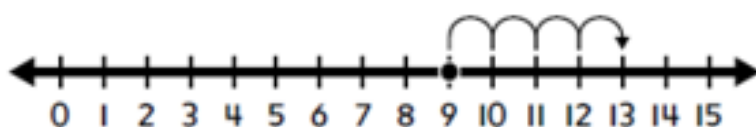
3.2) How many ducks?



_____ ducks

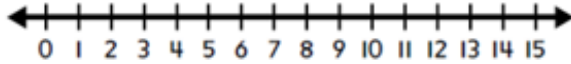
4.	Count On to Add	Select one addend to start with and count on by the value of the second addend.
----	-----------------	---

4.1) What expression does the number line show?



- a) $5 + 4$
- b) $9 + 13$
- c) $9 + 4$

4.2) What is the sum?
Show on the number line.



$$7 + 4 = \underline{\quad}$$

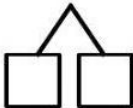
5. Make a 10 to Add

Use the make a 10 strategy to solve addition equations within 20.

5.1) Draw counters in the ten-frame to add $8 + 4$

$$8 + 4 = \underline{\quad}$$

5.2) Use the number bond to solve $9 + 5$

$9 + 5 = \underline{\quad}$

©2013 Donna Boucher

6.	Choose Strategies to Add	Choose an efficient strategy to solve an equation.
6.1) Use a strategy to add. Draw to show your working out. Mohamed has 6 apples. Yousef has 7 apples. How many apples altogether?		
7.	Use Properties to Add	Add numbers in any order.
7.1) Which gives the same sum as $8 + 7$? a) $8 + 10$ b) $7 + 7$ c) $7 + 8$		
8.	Add Three Numbers	Explain strategies for adding 3 numbers.
8.1) What is the sum? $6 + 3 + 4 = \underline{\hspace{2cm}}$ $7 + 7 + 6 = \underline{\hspace{2cm}}$		
8.2) Which equation has the same value as $9 + 2 + 1$? a) $1 + 9 + 2$ b) $10 + 5 + 3$ c) $9 + 9 + 1$		

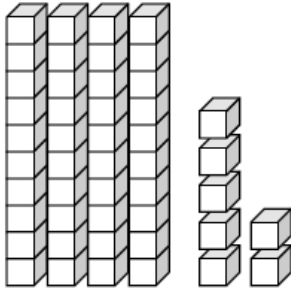
9.	Find an Unknown Number in an Addition Equation	Use different strategies to determine an unknown value in an addition equation.
9.1) What is the unknown addend of $6 + ? = 13$ a) 6 b) 7 c) 8		
10.	Understand the Equal Sign	Explain the meaning of an equal sign.
10.1) Which equation shows 2 sides that are equal? a) $8 + 8 = 4 + 4$ b) $2 + 2 = 5 + 4$ c) $6 + 4 = 7 + 3$		

Grade 1 Math CA2 Review Answers

4. Compare Numbers

Compare 2-digit numbers.

1.1) Compare the numbers and circle the correct sentence

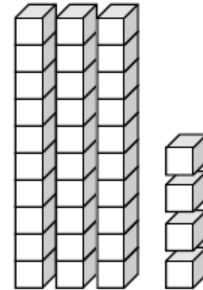


47

is greater than

is less than

is equal to



34

1.2) Rashed has 52 stickers. Bakheeta has 33 stickers. Who has more stickers?

a) Rashed

b) Bakheeta

1.3) 32 is equal to 32

a) True

b) False

1.4) 55 is less than 25

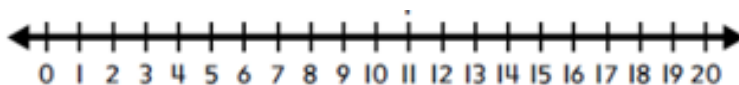
a) True

b) False

5. Compare Numbers on a Number Line

Use number lines to compare 2-digit numbers.

2.1) Use the number line to compare the numbers 5 and 10.



b. 5 is less than 10

b) 5 is greater than 10

6.	Relate Counting to Addition	Understand and explain that addition is a more efficient way of determining a total.
3.1) Write the numbers which match the picture $\underline{\quad 8 \quad} + \underline{\quad 2 \quad} = \underline{\quad 10 \quad}$		
3.2) How many ducks? $\underline{\quad 6 \quad}$ ducks		
4.	Count On to Add	Select one addend to start with and count on by the value of the second addend.
4.3) What expression does the number line show? c) $5 + 4$ d) $9 + 13$ e) $9 + 4$		

4.4) What is the sum?
Show on the number line.

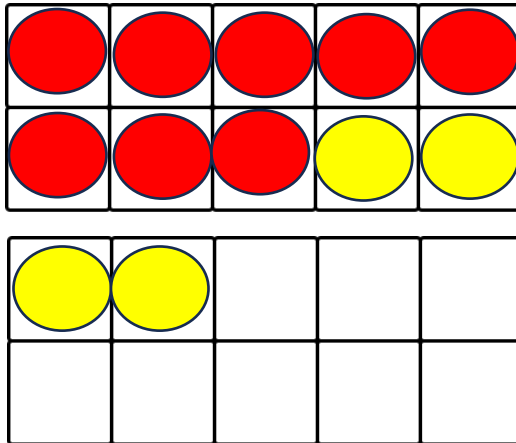


$$7 + 4 = \underline{\textcolor{red}{11}}$$

5. Make a 10 to Add

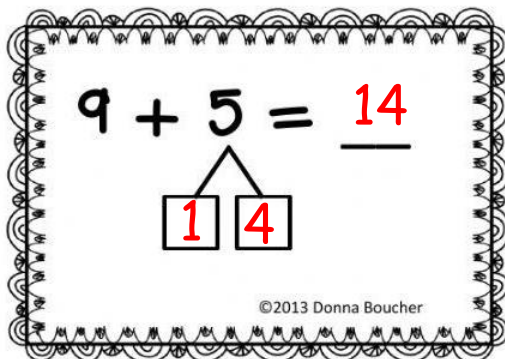
Use the make a 10 strategy to solve addition equations within 20.

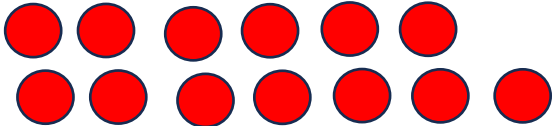
5.1) Draw counters in the ten-frame to add $8 + 4$



$$8 + 4 = \underline{\textcolor{red}{12}}$$

5.2) Use the number bond to solve $9 + 5$



6.	Choose Strategies to Add	Choose an efficient strategy to solve an equation.
6.1) Use a strategy to add. Draw to show your working out. Mohamed has 6 apples. Yousef has 7 apples. How many apples altogether? (Near doubles) $6 + 6 = 12$ $12 + 1 = 13$ 		
7.	Use Properties to Add	Add numbers in any order.
7.1) Which gives the same sum as $8 + 7$? a) $8 + 10$ b) $7 + 7$ c) $7 + 8$		
8.	Add Three Numbers	Explain strategies for adding 3 numbers.
8.1) What is the sum? $6 + 3 + 4 = \underline{\text{13}}$ $7 + 7 + 6 = \underline{\text{20}}$		
8.2) Which equation has the same value as $9 + 2 + 1$? a) $1 + 9 + 2$ b) $10 + 5 + 3$ c) $9 + 9 + 1$		

9.	Find an Unknown Number in an Addition Equation	Use different strategies to determine an unknown value in an addition equation.
9.1) What is the unknown addend of $6 + ? = 13$ a) 6 b) 7 c) 8		
10.	Understand the Equal Sign	Explain the meaning of an equal sign.
10.1) Which equation shows 2 sides that are equal? a) $8 + 8 = 4 + 4$ b) $2 + 2 = 5 + 4$ c) $6 + 4 = 7 + 3$		