

First Semester (Academic year 1447/1448)

Week 10 Worksheet

Answer key

Level	2	Name	
Subject	Math	Class	2/.....

Hints

We can add 3 number by using Associative property :

Adding Doubles

$$7 + 3 + 7$$

Start with 2 identical addends:

$$(7 + 7) + 3$$

After adding $7 + 7$, add the sum to 3

$$14 + 3$$

The final sum = 17

Make 10 to add

$$8 + 4 + 2$$

Start with 2 addends that have a sum of 10:

$$(8 + 2) + 4$$

After adding $8 + 2$, add the sum to 3

$$10 + 3$$

The final sum = 14



You can review double facts and make-10 facts using the Week 9 worksheet.



You'r Amazing
Let's practice

Question (1): Choose the correct answer:

1	Which represents <u>Associative property</u>						
A	$2 + 3 = 3 + 2$	B	$(2 + 4) + 6 = 2 + (4 + 6)$				
2	$4 + 3 + 4 =$						
A	7	B	5	C	11	D	15
3	$8 + 3 + 3 =$						
A	14	B	10	C	11	D	20
4	$7 + 3 + 6 =$						
A	9	B	5	C	16	D	12
5	$7 + 4 + 6 =$						
A	19	B	8	C	14	D	17

Question (2): Find the Sum:

1. $7 + 7 + 2 =$
 $= (7 + 7) + 2$
 $= 14 + 2 = 16$

2. $3 + 5 + 5 =$
 $= 3 + (5 + 5)$
 $= 3 + 10 = 13$

3. $6 + 8 + 4 =$
 $= (6 + 4) + 8$
 $= 10 + 8 = 18$

4. $1 + 9 + 6 =$
 $= (1 + 9) + 6$
 $= 10 + 6 = 16$