3:02A Addition facts to 20

+	0	1	2	3	4	5	6	7	8	9	10
0	0	1									
1	1	2									
2											
3			(5)								
4											
5											
6					10						
7											
8											
9											
10											20

1 a Complete the chart.
3 + 2 = (5) is completed by moving along the 3 row to the square in the 2 column.

b Discuss the patterns made.

c Colour the doubles,
1 + 1, 2 + 2, up to 10 + 10.

d Show that 6 + 5 = 5 + 6 = 11
7 + 8 = 8 + 7 = 15
9 + 4 = 4 + 9 = 13
by circling pairs of answers.

e We know that 6 + 4 = 4 + 6.

Is 10 – 4 = 4 – 10? _____

2 Complete the missing numbers using the chart.

a 6 + ☐ = 9 **b** 9 + ☐ = 17 **c** 5 + ☐ = 11

d 3 + ☐ = 5 **e** 9 + ☐ = 16 **f** 8 + ☐ = 13

g 6 + ☐ = 14 **h** 7 + ☐ = 12 **i** 8 + ☐ = 11

j 7 + ☐ = 14 **k** 6 + ☐ = 15 **l** 5 + ☐ = 12

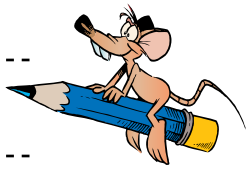
m 5 + ☐ = 13 **n** 9 + ☐ = 18 **o** 8 + ☐ = 14

3 Complete the related addition and subtraction facts for each part.

a 8 + 2 = 10
2 + 8 = ☐
10 – 2 = ☐
10 – 8 = ☐

b 7 + 4 = ☐
_____
_____
_____

c 9 + 5 = ☐
_____
_____
_____



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