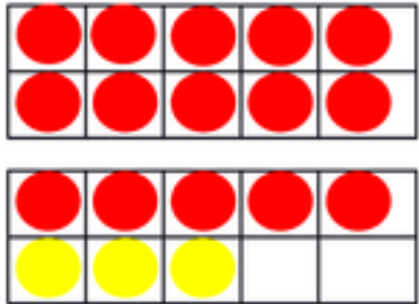


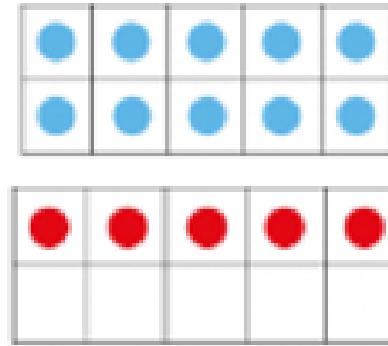
Maths: Related facts (fact families)

If you need a recap about this topic, here is a link: <https://www.youtube.com/watch?v=aK3FKEZJKec>

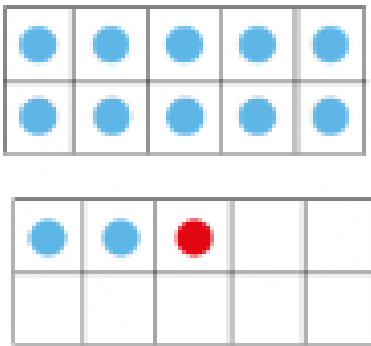
Activity 1: Complete the fact families for the tens frame.



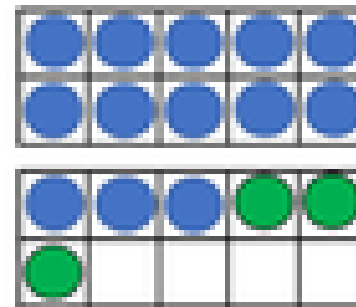
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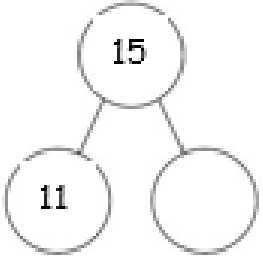
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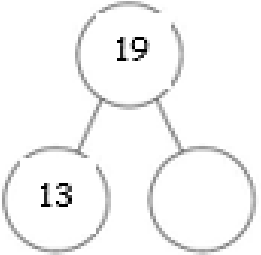


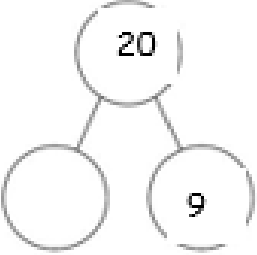
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Maths: Related facts (fact families)

Activity 2: Solve the missing number in the part whole model and create the fact family.

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Activity 3: The answer is 15 to the addition number sentences in my fact families. What other numbers could be in the fact families. Think of 5 fact families which include the number 15.

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Answers: Sorry the photocopier came out in black and white but the answers match the colour copies ☺

Activity 1: Complete the fact families for the tens frame.

	$15 + 3 = 18$ $3 + 15 = 18$ $18 - 3 = 15$ $18 - 15 = 3$
	$12 + 1 = 13$ $1 + 12 = 13$ $13 - 1 = 12$ $13 - 12 = 1$
	$10 + 5 = 15$ $5 + 10 = 15$ $15 - 5 = 10$ $15 - 10 = 5$
	$13 + 3 = 16$ $3 + 13 = 16$ $16 - 3 = 13$ $16 - 13 = 3$

Maths: Related facts (fact families)

Activity 2: Solve the missing number in the part-whole model and create the fact family.

	$11 + 4 = 15$ $4 + 11 = 15$ $15 - 11 = 4$ $15 - 4 = 11$
	$6 + 13 = 19$ $13 + 6 = 19$ $19 - 6 = 13$ $19 - 13 = 6$
	$11 + 9 = 20$ $9 + 11 = 20$ $20 - 11 = 9$ $20 - 9 = 11$

Activity 3: The answer is 15 to the addition number sentences in my fact families. What other numbers could be in the fact families. Think of 5 fact families which include the number 15.

Examples:

$14 + 1 = 15$ $1 + 14 = 15$ $15 - 1 = 14$ $15 - 14 = 1$	$12 + 3 = 15$ $3 + 12 = 15$ $15 - 12 = 3$ $15 - 3 = 12$
$13 + 2 = 15$ $2 + 13 = 15$ $15 - 2 = 13$ $15 - 13 = 2$	$11 + 4 = 15$ $4 + 11 = 15$ $15 - 11 = 4$ $15 - 4 = 11$
$10 + 5 = 15$ $5 + 10 = 15$ $15 - 5 = 10$ $15 - 10 = 5$	