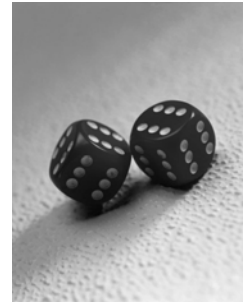


DOUBLES TO TWENTY

I am learning my doubles to 20 and corresponding halves.



PRIOR KNOWLEDGE:

Doubles means adding the same number to itself again. e.g. $6 + 6$ or $8 + 8$ etc.

1) Write down all the doubles you know which give an answer of ten or less. (Hint: there are five and the first one is done for you.)

$1 + 1 = 2$ + = 4 + = + = + =
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USING MATERIALS:

2) Complete the table below by drawing counters to create doubles. The first one has been done for you.

Counters	Doubles
+	a) $6 + 6 = \dots\dots\dots$
+	b) $7 + 7 = \dots\dots\dots$
+	c) $8 + 8 = \dots\dots\dots$
..... +	d) $9 + 9 = \dots\dots\dots$
..... +	e) $10 + 10 = \dots\dots\dots$

E
CA
AC
EA
AA
AM
AP

3) Cross out counters on the table below to help you find the answer to the questions on the right. The first one has been done for you.

Counters	Doubles
	a) $12 - 6 = \dots\dots\dots$
	b) $14 - 7 = \dots\dots\dots$
	c) $16 - 8 = \dots\dots\dots$

Counters	Doubles
.....	d) $18 - 9 = \dots\dots\dots$
.....	e) $20 - 10 = \dots\dots\dots$

USING IMAGING:

4) Find answers to all the doubles between ten and twenty on the table below.

9	8	20	17	21	13
10	13	13	0	9	19
11	27	6	19	4	18
29	3	1	7	17	2
6	16	3	14	8	23
3	17	25	11	15	12

NUMBER PROPERTIES:

5) Craig bought two packs of marbles. There were nine in each pack. Write the equation that tells us how many marbles Craig has.

..... + =



6) Two teams are playing soccer against each other. There are seven players in each team. Write the equation that tells us how many people in total are playing soccer.

..... + =

7) Tina bought two packs of fizzy drink. Each pack has six cans in it. Write the equation that tells us how many cans Tina has.

..... + =

