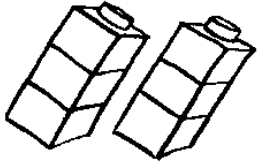


Write the number shown by each pair of cubes.

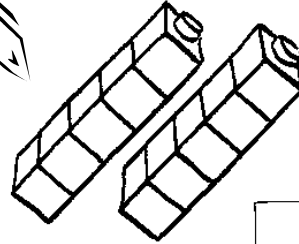
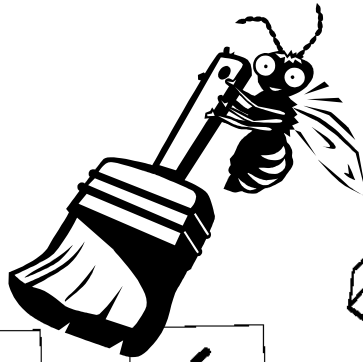
N17

doubling



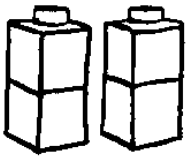
double

$$\boxed{3} = \boxed{6}$$



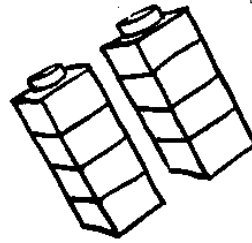
double

$$\boxed{5} = \boxed{}$$



double

$$\boxed{} = \boxed{}$$



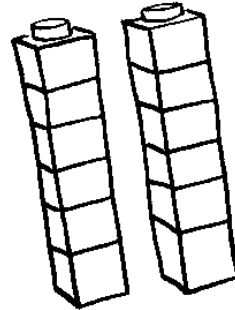
double

$$\boxed{} = \boxed{}$$



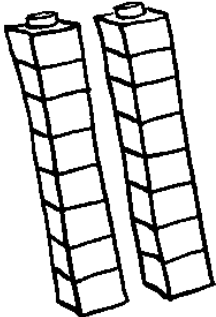
double

$$\boxed{} = \boxed{}$$



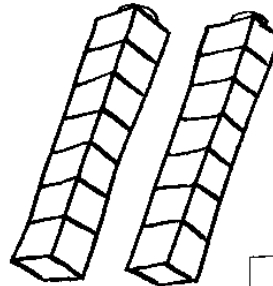
double

$$\boxed{} = \boxed{}$$



double

$$\boxed{} = \boxed{}$$



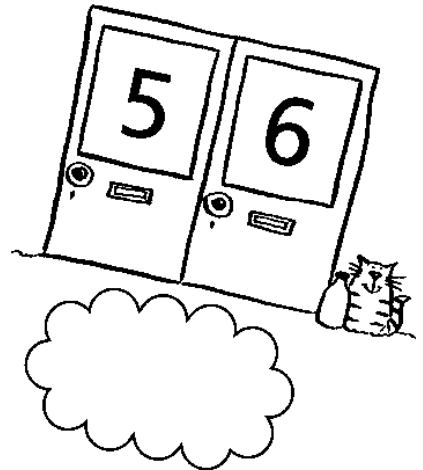
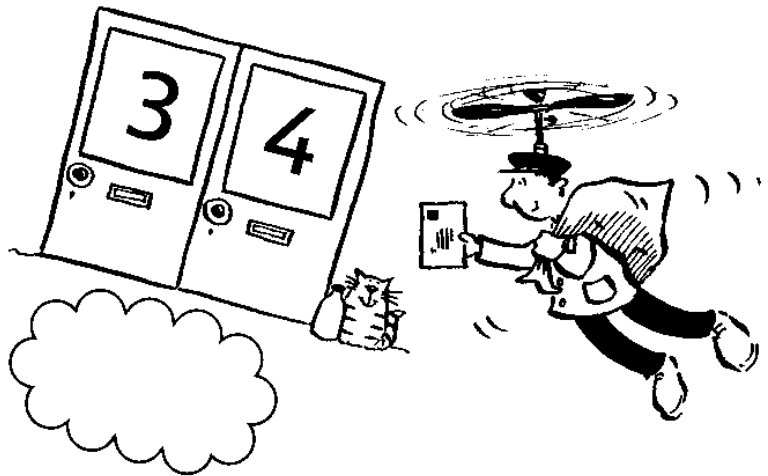
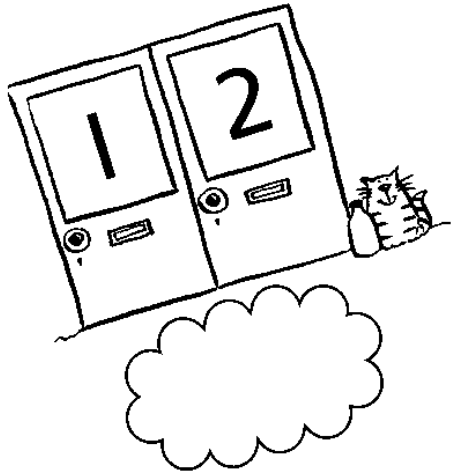
double

$$\boxed{} = \boxed{}$$

Write the totals of the pairs of the next door numbers.

N17

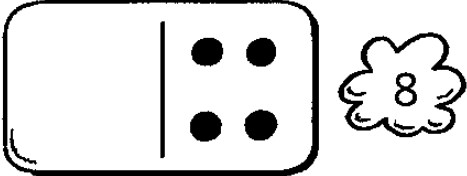
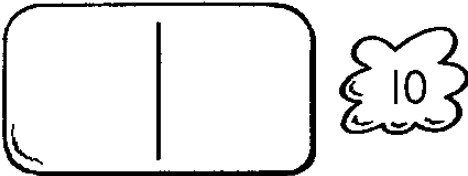
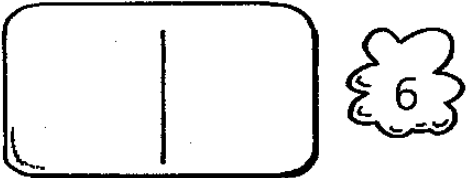
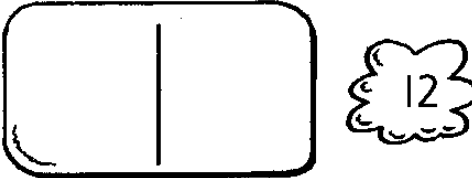
doubling



1. 2. 3. 4.

4

Draw double dominoes to match each total.

5.  6. 
7.  8. 

4

Write the missing pairs of numbers.

9. + = 4 10. + = 2
11. + = 14 12. + = 10

4

Complete these.

13. $5 + 4 =$ 14. $5 + 6 =$
15. $3 + 4 =$ 16. $6 + 7 =$

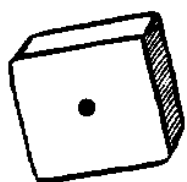
4

Score: / 16

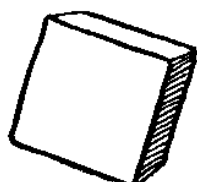
Total:

these top faces are showing. Notice the pattern.

dice patterns

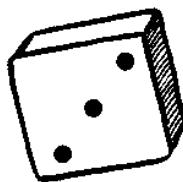


top

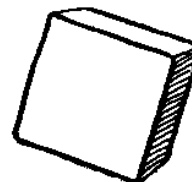


bottom

$$\boxed{1} + \boxed{} = \boxed{}$$

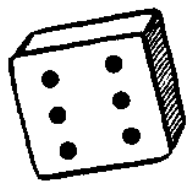


top

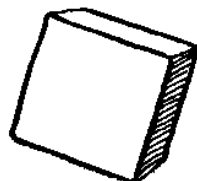


bottom

$$\boxed{3} + \boxed{} = \boxed{}$$

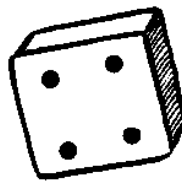


top

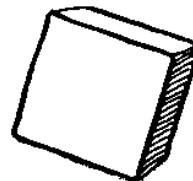


bottom

$$\boxed{} + \boxed{} = \boxed{}$$

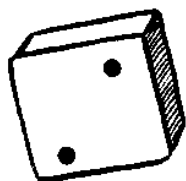


top

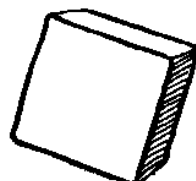


bottom

$$\boxed{} + \boxed{} = \boxed{}$$

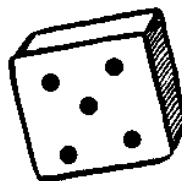


top

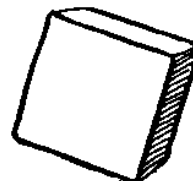


bottom

$$\boxed{} + \boxed{} = \boxed{}$$



top



bottom

$$\boxed{} + \boxed{} = \boxed{}$$

Write the number to make pairs with totals of 5, 8 and 6.

N18

number patterns

make 5

0	
1	
2	
3	
4	
5	

make 8

0	
1	
2	
3	
4	
5	
6	
7	
8	

make 6

0	
1	
2	
3	
4	
5	
6	



Loop round as many pairs of next-door numbers as you can which total nine.

making nine

N19



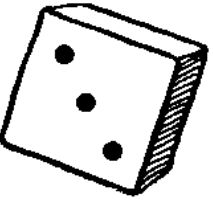
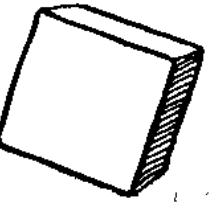
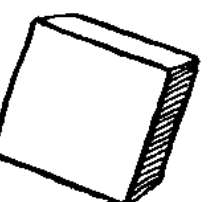
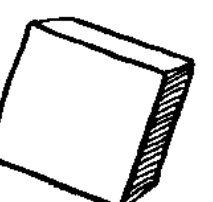
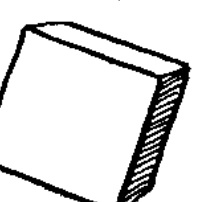
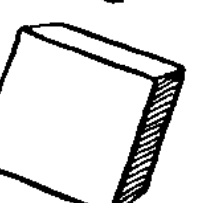
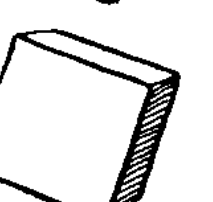
3	9	2	7	7	1
6	0	5	4	5	3
3	1	8	6	8	2
4	7	2	1	8	4
5	2	3	6	1	5
4	6	0	9	9	6



Throw a dice each time and draw spots.
Write the number, then the additions to make 10.

making ten

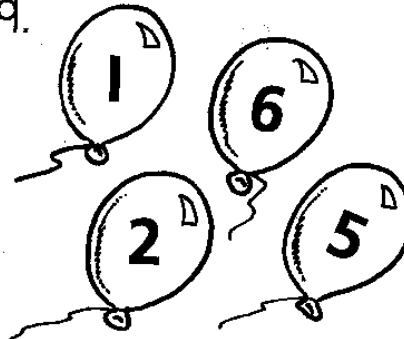
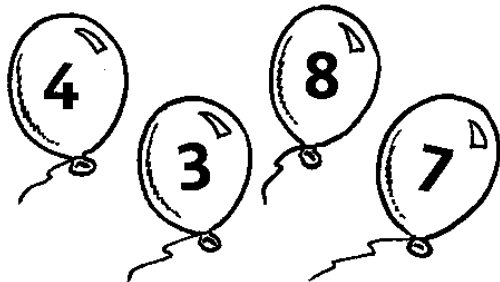
N19

	<u> 3 </u>	+	<u> 7 </u>	=	<u> 10 </u>
	<u> </u>	+	<u> </u>	=	<u> </u>
	<u> </u>	+	<u> </u>	=	<u> </u>
	<u> </u>	+	<u> </u>	=	<u> </u>
	<u> </u>	+	<u> </u>	=	<u> </u>
	<u> </u>	+	<u> </u>	=	<u> </u>
	<u> </u>	+	<u> </u>	=	<u> </u>

1. 2. 3. 4.

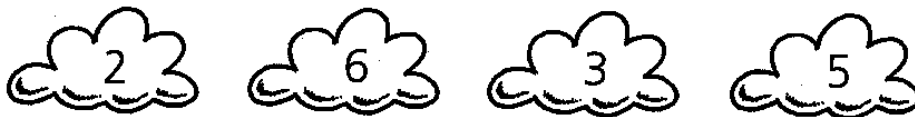
4

5. Join pairs of balloons that make 9.



4

Choose numbers to make each addition correct.



6. + = 8

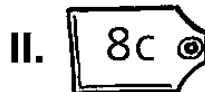
7. + = 9

8. + = 7

9. + = 8

4

Circle the coins you need.



2

Score: / 14

Total: