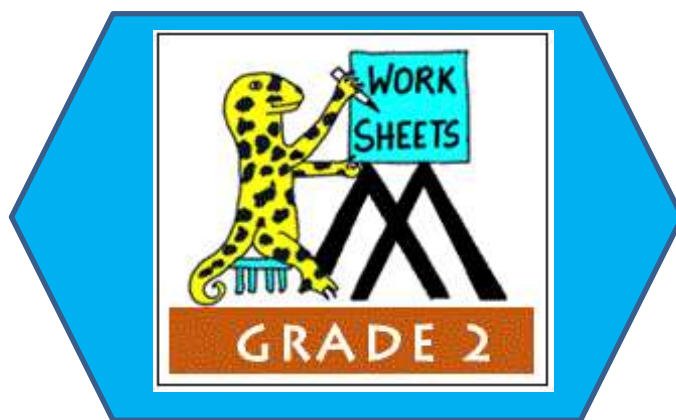


# MATH SALAMANDERS

## GRADE 2 MATHS GRAB PACK 1

This pack is a selection of 10 Maths sheets adapted for children in Grade 2.

All the worksheets are also available on our site.



In the pack is a range of number sheets, colouring pages, and puzzles.

There is also an answer pack which you can download separately.

CONTENTS (ANSWER SHEETS)			
1	3 Digit Addition	6	Reading Scales 2C
2	Place Value Blocks up to hundreds	7	Counting Money to \$1 Sheet 1
3	Make 30	8	Number Bonds to 20
4	Fun Multiplication to 5x5	9	Number Riddles 2A
5	Colour by number Subtraction to 10	10	Mental Maths Sheet A1

Please give us feedback on our pack – both what you liked and what sheets you would like to see more of by leaving a comment on the link below.

<https://www.math-salamanders.com/math-grab-packs.html>



## 3-DIGIT ADDITION SHEET 1

Have a go at these 3-digit addition problems with regrouping in the ones only.

$$\begin{array}{r} 1) \quad \begin{array}{r} \phantom{0}1 \\ 247 \\ + 126 \\ \hline 373 \end{array} \quad 2) \quad \begin{array}{r} 126 \\ + 115 \\ \hline \end{array} \quad 3) \quad \begin{array}{r} 207 \\ + 134 \\ \hline \end{array} \quad 4) \quad \begin{array}{r} 428 \\ + 132 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 5) \quad \begin{array}{r} 357 \\ + 206 \\ \hline \end{array} \quad 6) \quad \begin{array}{r} 133 \\ + 115 \\ \hline \end{array} \quad 7) \quad \begin{array}{r} 445 \\ + 216 \\ \hline \end{array} \quad 8) \quad \begin{array}{r} 502 \\ + 254 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 9) \quad \begin{array}{r} 328 \\ + 215 \\ \hline \end{array} \quad 10) \quad \begin{array}{r} 267 \\ + 128 \\ \hline \end{array} \quad 11) \quad \begin{array}{r} 135 \\ + 27 \\ \hline \end{array} \quad 12) \quad \begin{array}{r} 352 \\ + 236 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 13) \quad \begin{array}{r} 335 \\ + 107 \\ \hline \end{array} \quad 14) \quad \begin{array}{r} 572 \\ + 306 \\ \hline \end{array} \quad 15) \quad \begin{array}{r} 358 \\ + 216 \\ \hline \end{array} \quad 16) \quad \begin{array}{r} 208 \\ + 35 \\ \hline \end{array} \end{array}$$

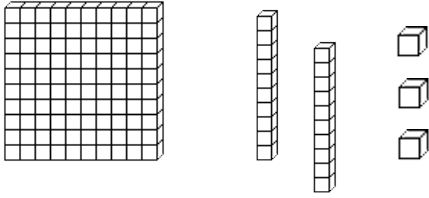
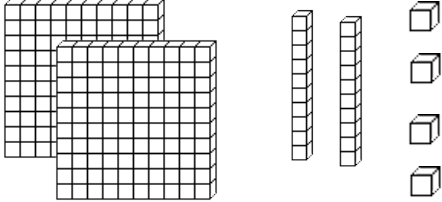
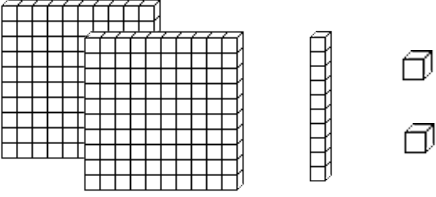
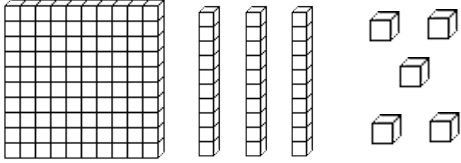
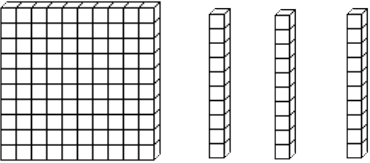
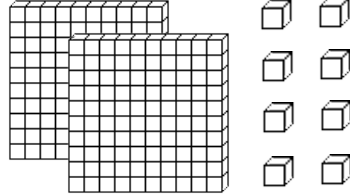
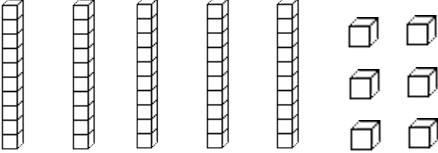
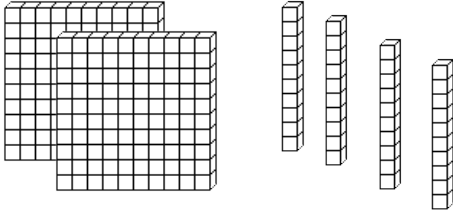
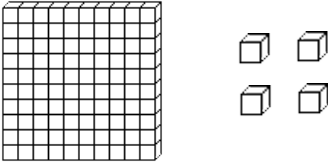
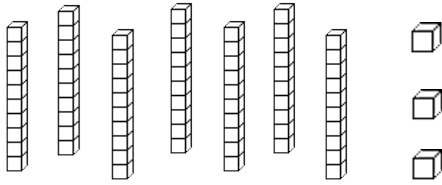
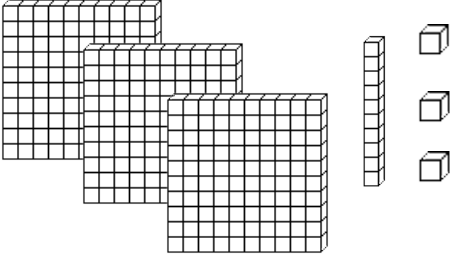
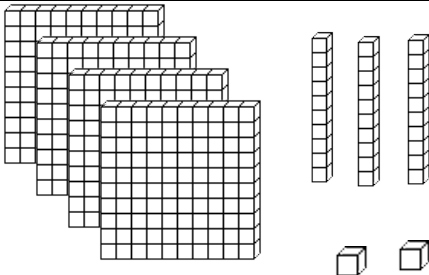
$$\begin{array}{r} 17) \quad \begin{array}{r} 634 \\ + 255 \\ \hline \end{array} \quad 18) \quad \begin{array}{r} 537 \\ + 47 \\ \hline \end{array} \quad 19) \quad \begin{array}{r} 407 \\ + 269 \\ \hline \end{array} \quad 20) \quad \begin{array}{r} 358 \\ + 139 \\ \hline \end{array} \end{array}$$

Remember to add the ones first, then the tens and finally the hundreds.



# PLACE VALUE BLOCKS: UP TO HUNDREDS SHEET 2

Help Flame Salamander count the blocks.

	<p>How many? _____</p>		<p>How many? _____</p>
	<p>How many? _____</p>		<p>How many? _____</p>
	<p>How many? _____</p>		<p>How many? _____</p>
	<p>How many? _____</p>		<p>How many? _____</p>
	<p>How many? _____</p>		<p>How many? _____</p>
	<p>How many? _____</p>		<p>How many? _____</p>



# MAKE 30

Use the numbers in the grid each time.

6	7	12	25	21
9	10	19	13	18
16	14	23	11	5

## **Challenge 1**

Find **pairs** of numbers that add up to 30.

Try to find 6 different pairs.

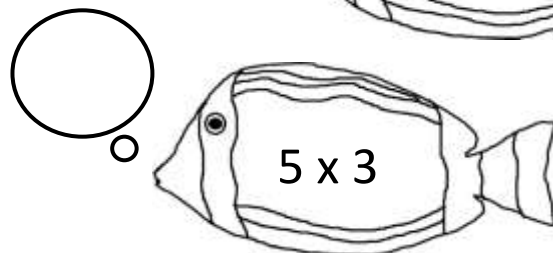
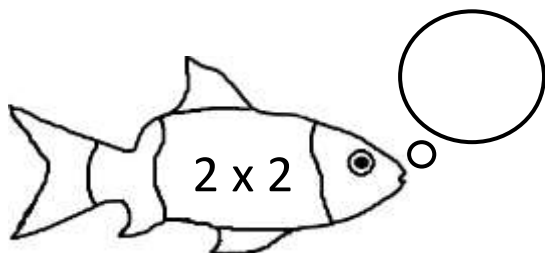
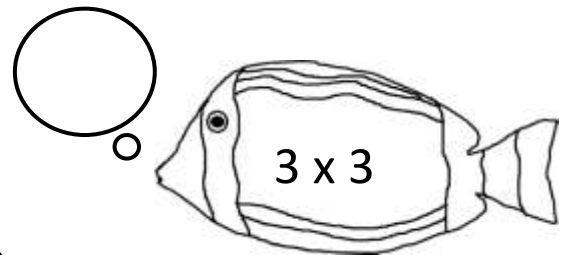
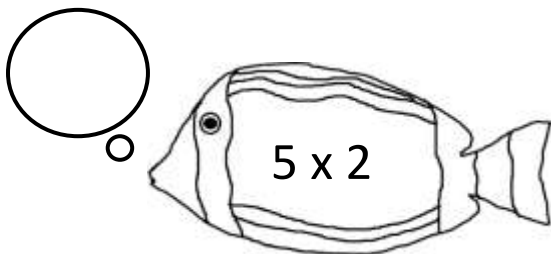
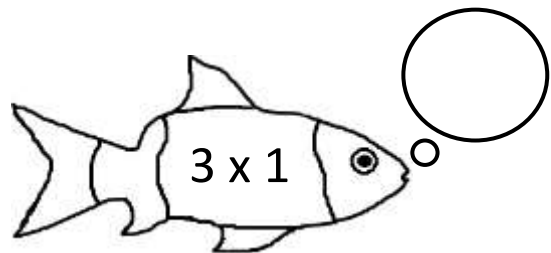
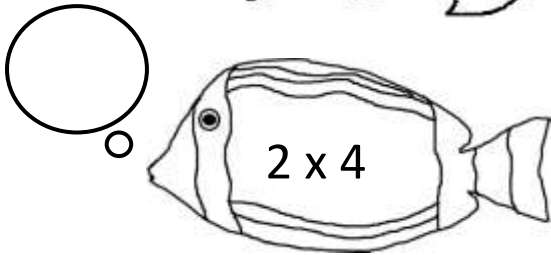
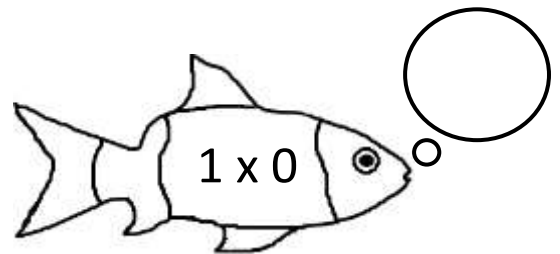
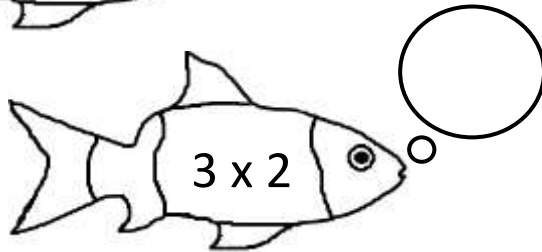
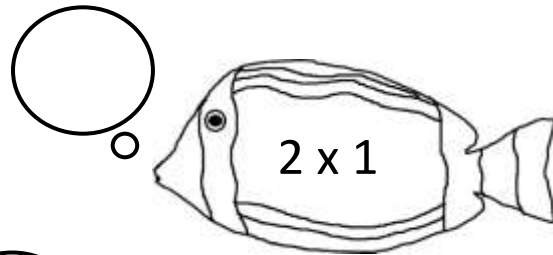
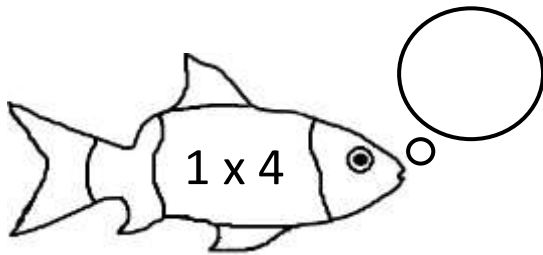
## **Challenge 2**

Try to find sets of **3** numbers that add up to make 30.

Try to find 6 different answers.

# FUN MULTIPLICATION TO 5x5 SHEET 1

Write the correct answer inside the bubbles.



## EASTER COLOUR BY NUMBER: RABBIT JUMPING SUBTRACTION TO 10

9-4	5-0	6-1	9-9	6-4	8-6	5-5	3-1	7-6	9-8	5-4	1-0	10-9	4-3	2-2	7-6
8-3	7-2	10-5	8-7	6-4	2-0	7-5	6-5	10-3	8-1	10-7	10-9	8-6	5-3	4-3	8-8
9-4	6-1	4-3	7-7	6-5	7-5	9-7	6-6	7-0	9-2	10-3	7-4	4-2	2-0	1-0	10-9
0-0	7-7	6-5	4-3	9-7	6-4	3-2	4-3	8-6	8-1	7-0	5-2	7-7	5-4	3-1	6-4
8-8	9-7	5-4	7-6	5-4	2-0	6-6	3-0	6-3	10-7	9-2	10-3	6-3	3-2	5-3	6-5
8-7	4-2	3-1	1-0	7-7	5-2	3-0	10-7	7-4	8-5	4-1	10-7	10-0	7-4	6-5	8-7
6-4	7-4	8-5	10-8	10-7	4-1	6-3	8-5	3-0	7-4	9-6	4-1	6-3	10-7	9-0	5-5
10-8	3-0	5-2	7-4	9-6	6-3	8-5	5-2	8-5	6-3	10-7	7-4	7-0	9-6	10-2	6-4
9-7	7-0	4-1	8-5	5-2	10-7	3-0	7-4	9-6	5-2	3-0	9-6	7-4	5-4	6-5	10-8
7-6	5-5	9-6	10-7	6-3	8-5	10-3	8-1	2-0	4-2	9-2	4-1	9-6	5-2	9-7	8-7
9-9	8-5	10-7	3-0	7-0	9-2	3-1	5-5	8-6	10-8	6-4	8-7	7-4	5-2	8-5	10-9
6-5	7-4	3-0	5-2	10-3	1-1	5-3	7-7	10-6	6-2	10-5	7-2	6-5	9-2	6-3	7-5
3-2	3-0	10-7	8-5	6-4	5-5	10-2	10-4	6-0	7-3	9-5	8-3	9-4	7-6	3-1	1-0
10-9	7-4	9-6	8-6	7-5	10-1	9-0	10-2	8-2	7-1	5-1	6-1	5-0	8-8	1-0	6-4
5-3	8-1	9-2	6-5	7-6	10-4	6-0	9-1	8-0	9-3	10-6	5-1	8-3	1-1	4-2	6-5
8-7	10-8	5-5	6-4	10-5	8-2	9-3	7-1	9-0	10-1	10-4	4-0	6-2	8-7	9-8	10-9
6-6	5-3	7-6	4-2	8-3	9-4	10-4	6-0	10-2	8-0	7-1	8-2	8-4	3-1	4-2	8-7
10-9	5-3	7-6	4-3	6-1	10-5	5-0	8-2	7-1	9-1	10-1	6-0	8-6	10-8	9-7	6-5
8-4	9-5	4-0	5-1	10-6	8-3	9-4	7-2	6-0	10-4	10-2	7-3	9-5	4-0	8-4	5-1
10-6	6-2	9-5	7-3	5-1	8-4	10-5	8-3	6-1	7-3	10-6	4-0	5-1	6-2	9-5	10-6

### KEY

0 to 2 blue

3 white

4 green

5 yellow

6 orange

7 grey

8 or 9 pink

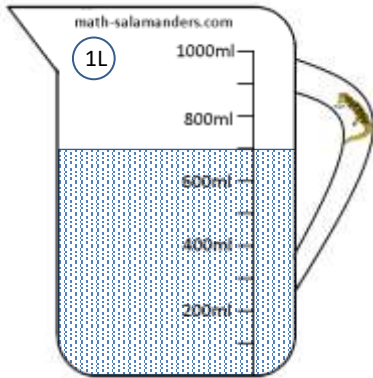
10 black



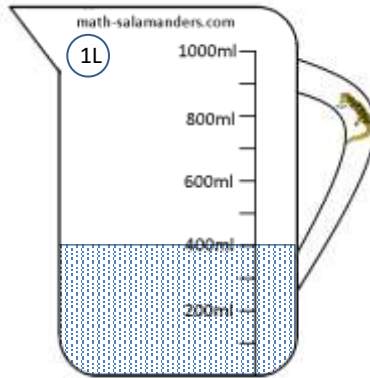
## READING SCALES 2C

Use your knowledge of the number system to read these scales which are going up in ones, tens or hundreds.

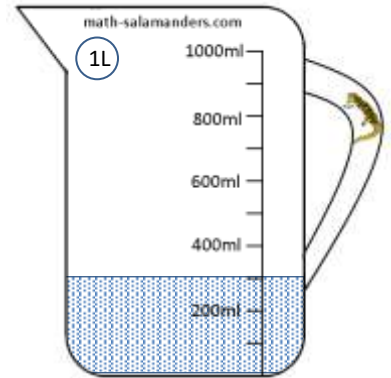
1) How many ml? \_\_\_\_



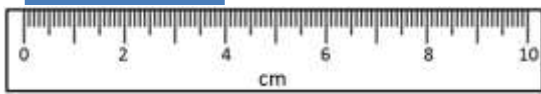
2) How many ml? \_\_\_\_



3) How many ml? \_\_\_\_



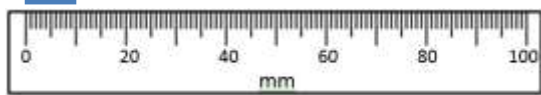
4) How long is the line? \_\_\_\_ cm



5) How long is the line? \_\_\_\_ cm



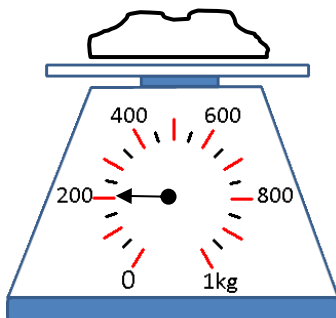
6) How long is the line? \_\_\_\_ mm



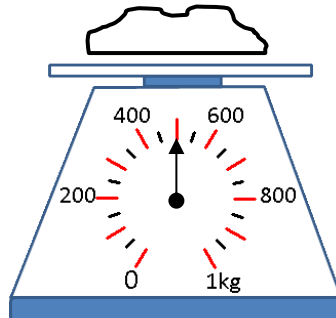
7) How long is the line? \_\_\_\_ mm



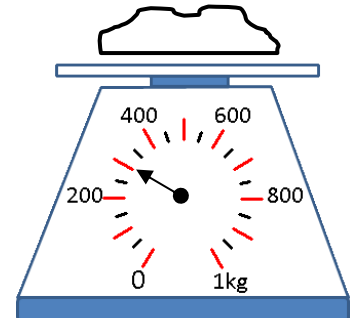
8) How many g? \_\_\_\_



9) How many g? \_\_\_\_



10) How many g? \_\_\_\_





# COUNTING MONEY TO \$1 SHEET 1

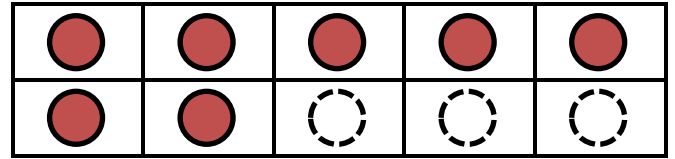
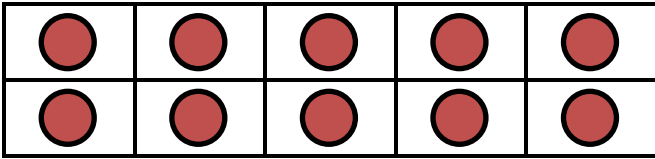
Count the coins and work out the amounts in cents.



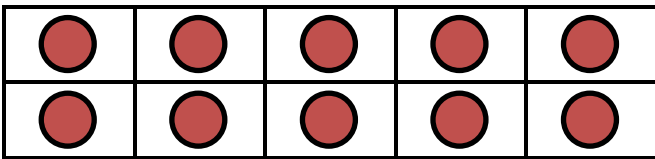


# NUMBER BONDS TO 20 SHEET 1

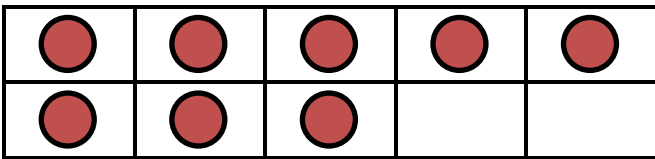
Complete the tens frame to find the missing number bond to make 20.



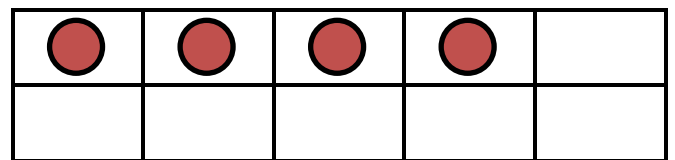
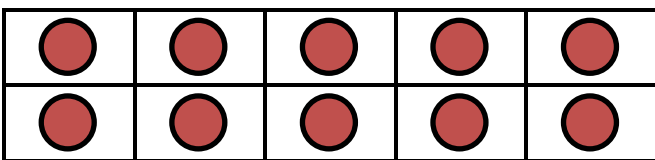
$$17 + 3 = 20$$



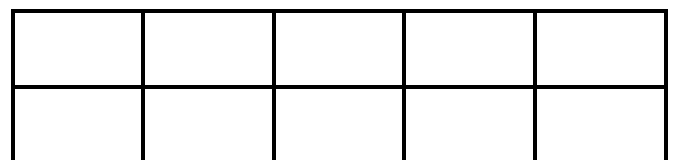
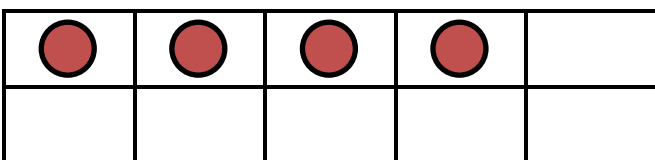
$$11 + \underline{\quad} = 20$$



$$8 + \underline{\quad} = 20$$



$$14 + \underline{\quad} = 20$$



$$4 + \underline{\quad} = 20$$



## NUMBER RIDDLES 2A

*Select the correct answer from a choice of 8 possibilities.*

1) I am a 3-digit number.

My hundreds digit is odd but I am an even number.

I am more than 6 hundreds.

My tens digit is one less than my hundreds digit.

Who am I?

387	765	572	986
874	628	729	1320

2) I am less 5 hundreds.

My hundreds digit is even.

My tens digit is in the 3 times table.

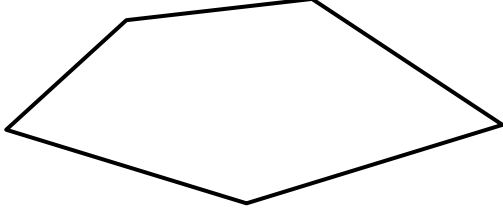

I am odd.

Who am I?

425	719	382	873
463	258	337	236



# MENTAL MATHS SHEET A1

1)	$5 + 7$	
2)	Half of 10	
3)	How many sides? 	
4)	$12 - 5$	
5)	Write down the number eighty two	
6)	$40 + 6$	
7)	Double 8	
8)	$5 \times 3$	
9)	What is the next number? 24, 23, 22, 21, 20, ____	
10)	What is the value of the digit 5 in the number 57?	
11)	How many 5 cent coins make 20¢?	
12)	A football costs \$10. How much do 3 footballs cost?	
13)	How many minutes in an hour?	
14)	What is 10 more than 23?	
15)	How much money? 	
16)	I am facing north. I turn a half-turn. What direction am I facing now?	