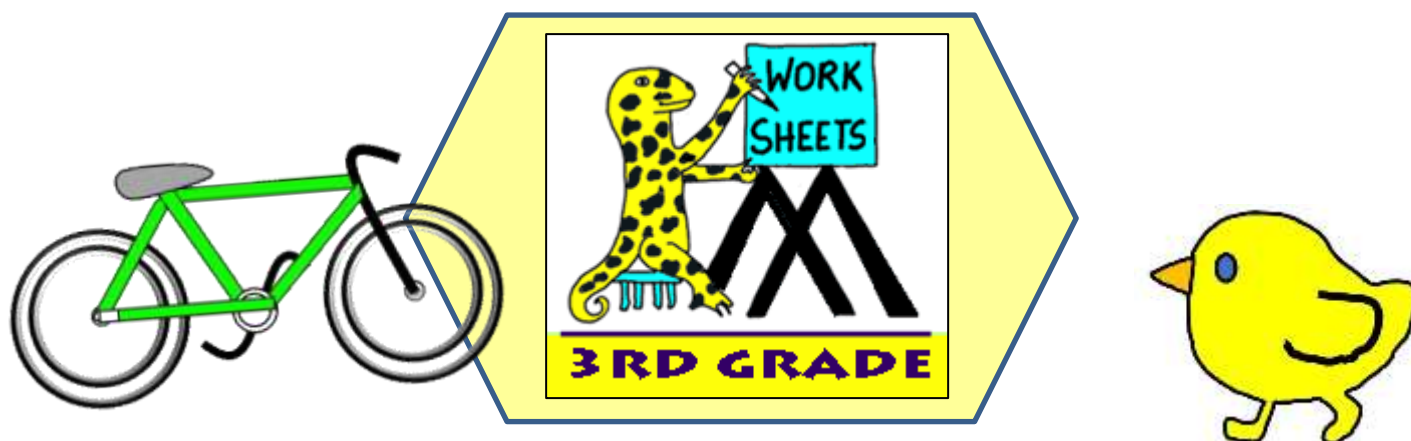


# MATH SALAMANDERS

## 3RD GRADE GRAB PACK 2

This pack is a selection of 10 Math sheets designed especially for third graders. We have taken all the sheets from our 3<sup>rd</sup> grade area on our site.



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

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

CONTENTS			
1	Adding 1, 10 and 100	6	Fun Multiplication to 10x10 Sheet 1
2	Number Fill In Puzzle 2	7	Easter Codebreaker 1A
3	Cross Color by Number Subtraction to 20	8	Row of Coins Challenge 3A
4	Bikes and Trikes puzzle	9	Round to the nearest 10 Sheet 2
5	Easter Egg Shape Color in 1	10	Mental Math Quiz 3:2

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>



## ADDING 1, 10, AND 100

- Practice adding one, ten and one hundred.
- For the last few questions, you may need to use your subtracting skills too.

NUMBER	+1	+10	+100
326	327	337	437
215			326
480			
528			
195			
309			
738			
465			
294			
	317	327	
		562	662
		274	
	192		
		503	
			714



## NUMBER FILL IN PUZZLE 2

Work out which of the numbers goes in each space in the puzzle below.  
One of the numbers has been done for you.

3											
2											
4											
1											
7											
9											
							2	3	7	8	1

3 DIGITS	4 DIGITS		5 DIGITS		6 DIGITS
143	2018	6271	15972	52876	<del>324179</del>
265	2934	7065	23781	53462	971302
368	3165	7931	27054	64217	
451	3648	8023	31648	86015	
527	4382	9426	32142	93205	
584	4629	9487			
702					



## EASTER COLOR BY NUMBER: CROSS SUBTRACTION TO 20

12-4	10-3	12-6	10-1	16-5	13-3	20-4	16-0	12-3	9-1	15-8	12-6	9-2	14-7	16-9	14-8
15-8	11-5	18-2	20-2	19-3	20-1	19-2	13-6	16-8	10-3	17-7	14-5	13-5	17-9	12-4	8-1
20-4	16-0	7-1	18-2	16-5	12-2	17-8	13-2	16-5	18-9	12-5	15-7	13-7	14-8	10-2	9-3
11-5	14-8	20-9	13-4	18-7	15-4	14-6	16-8	13-5	12-6	9-2	8-0	11-3	15-7	10-4	8-1
14-6	12-5	10-3	11-4	15-8	12-4	9-3	7-4	8-2	11-4	14-7	12-5	9-3	16-5	18-7	13-3
10-2	9-2	15-7	13-7	10-4	11-5	9-1	13-9	13-5	14-3	11-0	16-7	15-5	10-1	19-8	16-6
14-5	20-9	16-9	13-6	11-4	8-1	10-3	14-9	18-2	13-3	19-2	20-1	18-0	11-0	13-4	17-8
16-5	15-4	16-6	20-3	17-9	10-7	12-8	11-7	13-8	10-6	14-5	19-1	20-3	16-7	13-2	14-4
17-7	17-1	19-3	12-4	15-7	11-5	16-7	6-2	15-4	19-8	17-7	16-7	17-0	18-1	16-5	11-2
13-7	16-8	11-5	9-3	14-6	14-8	10-3	9-5	7-0	13-5	17-9	10-4	15-6	20-4	14-7	12-6
16-9	14-8	11-4	10-2	13-4	14-3	16-8	11-7	14-7	12-4	20-9	18-9	7-7	9-8	11-9	7-6
14-3	16-6	19-9	13-4	17-6	15-4	10-0	13-8	12-3	14-3	18-7	8-6	3-1	7-6	9-8	10-9
16-5	17-8	15-4	17-7	20-9	13-4	10-8	7-3	8-6	4-2	9-7	3-2	1-0	3-2	6-5	8-8
20-8	17-3	15-2	11-9	9-8	10-9	5-4	5-1	7-5	8-8	3-2	5-5	7-5	9-8	10-9	6-6
18-6	9-7	4-2	1-0	3-3	15-1	8-4	10-7	12-9	20-7	16-3	14-1	8-6	5-3	6-5	9-9
19-6	16-2	20-5	15-3	18-6	14-9	6-3	10-6	5-2	7-4	11-7	19-7	16-1	17-3	10-8	6-4
18-5	20-8	15-1	19-4	13-9	12-7	8-3	7-4	9-6	11-8	10-6	5-0	20-7	16-2	14-0	17-5
19-7	6-2	7-4	11-6	14-9	12-8	10-6	4-1	6-3	8-3	12-7	13-8	11-8	9-4	14-2	15-0
12-7	10-6	8-3	11-7	13-9	12-7	6-3	8-4	11-6	5-0	6-2	7-3	10-5	13-9	11-7	19-6
13-8	11-7	6-1	5-2	7-3	12-9	9-6	10-5	4-1	6-1	7-2	11-6	14-9	13-8	11-7	9-6

KEY		
0 to 2 brown	3 to 5 black	6 to 8 blue
9 to 11 gray	12 to 15 orange	16 to 20 white



## BIKES AND TRIKES PUZZLE

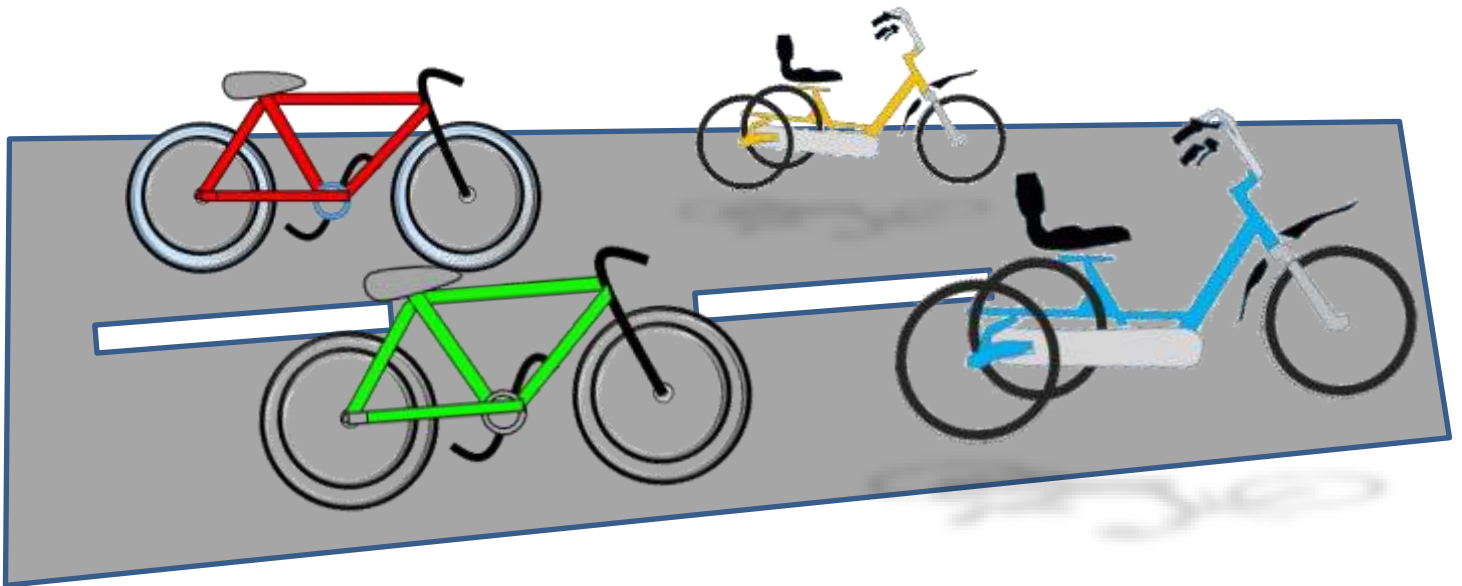
Frazer went to a bicycle show.

At the show there were some trikes (with 3 wheels) and bikes (with 2 wheels).


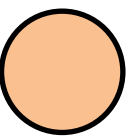
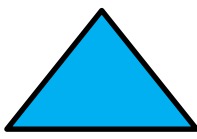


She counted 25 wheels altogether.

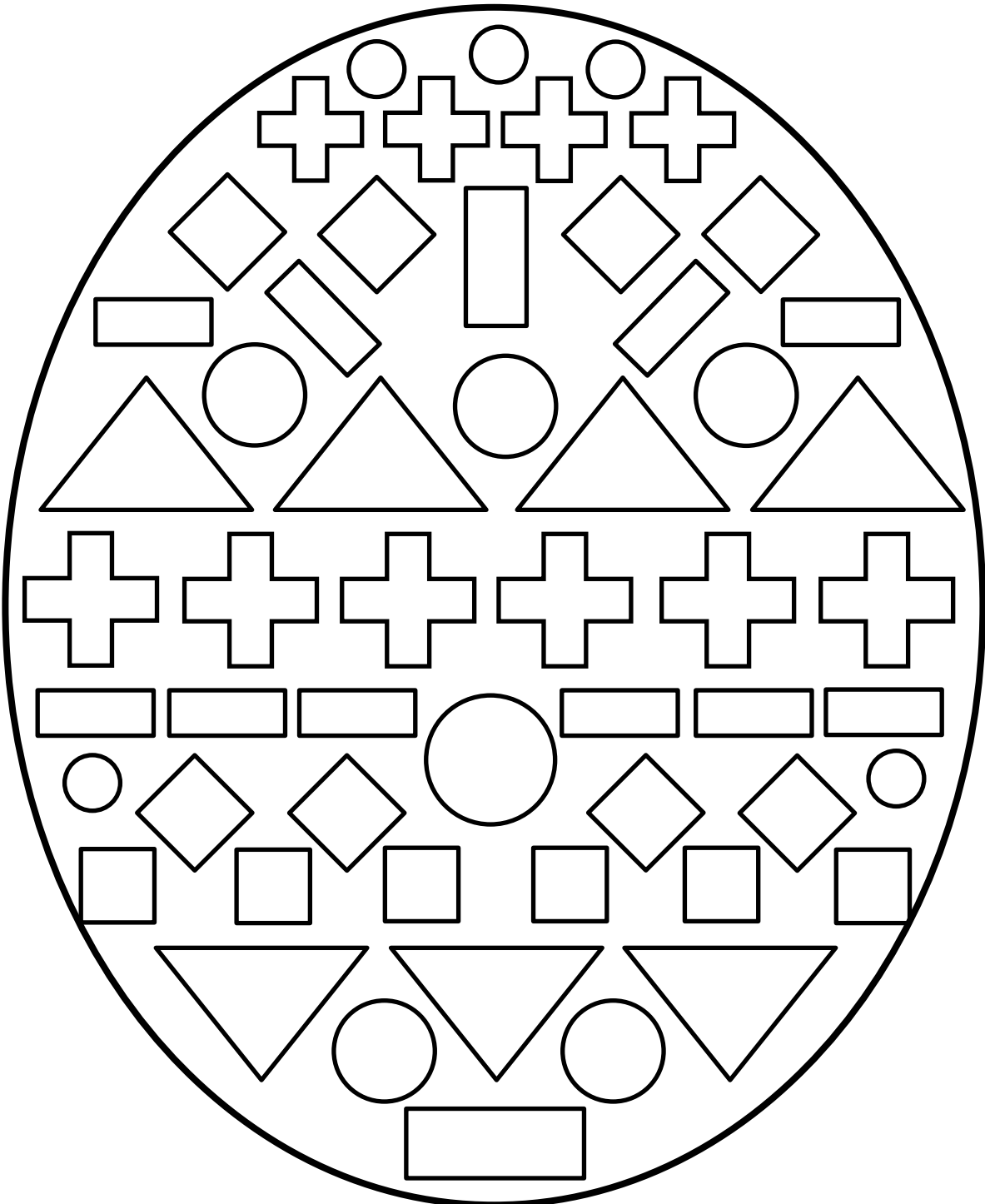
How many bikes and how many trikes were there?

There are 4 different answers. See how many you can find.



# EASTER EGG SHAPE COLOR IN 1

Red	Pink	Blue	Green	Yellow
				



# FUN MULTIPLICATION TO 10x10 SHEET 1

Put the answers to the multiplication facts into the bubbles.

The worksheet features 15 fish of various species, each with a multiplication problem on its body and a bubble for the answer:

- Row 1: A striped fish with  $3 \times 8$  and a bubble; a round fish with  $4 \times 4$  and a bubble; a striped fish with  $6 \times 3$  and a bubble.
- Row 2: A striped fish with  $5 \times 7$  and a bubble; a round fish with  $3 \times 9$  and a bubble.
- Row 3: A striped fish with  $3 \times 7$  and a bubble; a large fish with  $7 \times 4$  and a bubble; a large fish with  $9 \times 5$  and a bubble.
- Row 4: A large fish with  $4 \times 8$  and a bubble; a round fish with  $10 \times 6$  and a bubble.
- Row 5: A striped fish with  $3 \times 6$  and a bubble; a striped fish with  $2 \times 7$  and a bubble; a striped fish with  $6 \times 4$  and a bubble.
- Row 6: A striped fish with  $9 \times 4$  and a bubble.



# EASTER CODEBREAKER 1A

## ADDITION AND SUBTRACTION FACTS TO 20

Use the clues to work out the answer to the Easter joke.

A	B	C	D	E	H	I	L	M	O	R	S	T	U	W	Y	-	!
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

Why couldn't the Easter Egg Chicks watch tv?

Letter	B																
Number	2																
Fact	10-8	2+3	12-9	10-9	7+7	2+10	15-10		8+5	15-9	8+9						

Letter																	
Number																	
Fact	13-8	11-4	3+8		17-14	8-7	15-13	2+6	14-9								

Letter																	
Number																	
Fact	3+12	7-6	20-8		4+9	19-9	5+8	5-4	14-6	17-9	4+12						

Letter																	
Number																	
Fact	5+7	12-9	8+3	8-7	16-7	11-9	20-12	2+3	12-8	10+8							





## ROW OF COINS CHALLENGES 3A



*Use the same coins (above) for both challenges.*

### CHALLENGE 1

Put the coins above in a row so that:

- the first three coins add up to 12 cents
- the last 3 coins add up to 16 cents
- the pennies are not next to each other
- the last coin is not a dime

### CHALLENGE 2

Put the coins above in a row so that:

- there is one coin between the two pennies
- there are two coins between the two dimes
- the first coin is not a penny



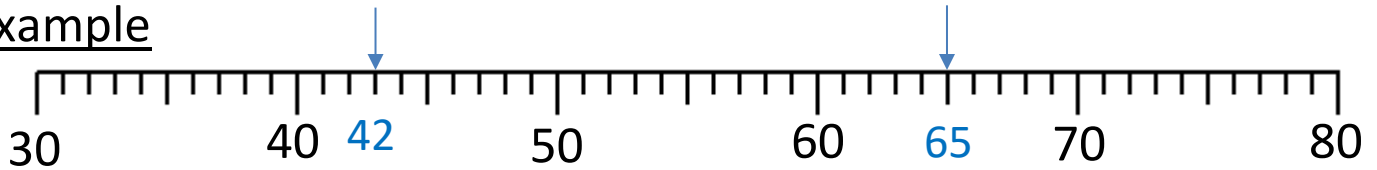
## ROUNDING TO THE NEAREST 10 SHEET 2

Write down the value of each number marked by an arrow.

Round the number to the nearest 10.

Remember: if the number is exactly half-way, it will round up to the next ten.

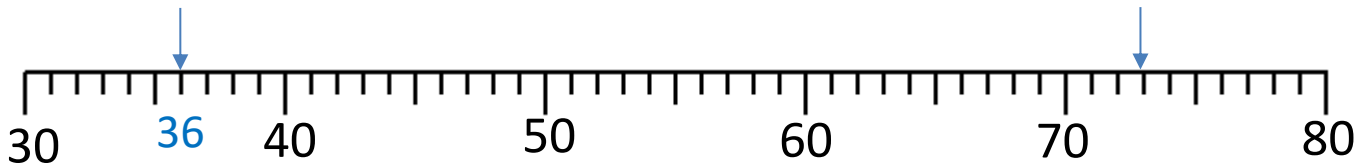
### Example



42 to the nearest 10 is 40

65 to the nearest 10 is 70

1)



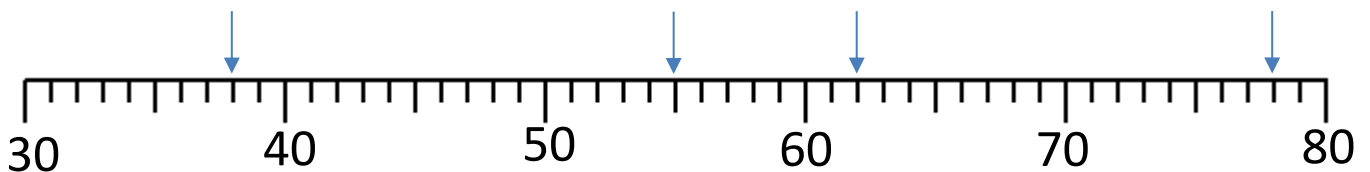
36 to the nearest 10 is \_\_\_\_\_                      \_\_\_\_\_ to the nearest 10 is \_\_\_\_\_

2)



\_\_\_\_\_ to the nearest 10 is \_\_\_\_\_                      \_\_\_\_\_ to the nearest 10 is \_\_\_\_\_

3)

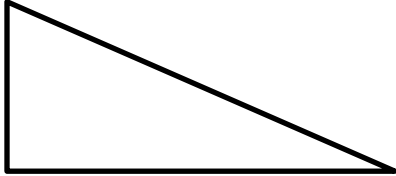
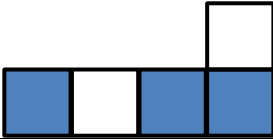


\_\_\_\_\_ to the nearest 10 is \_\_\_\_\_                      \_\_\_\_\_ to the nearest 10 is \_\_\_\_\_

\_\_\_\_\_ to the nearest 10 is \_\_\_\_\_                      \_\_\_\_\_ to the nearest 10 is \_\_\_\_\_



## MENTAL MATH QUIZ 3:2

1)	$500 + 70 + 4$	
2)	Half of 30	
3)	What is this triangle called?	
4)	$30 - 6$	
5)	What is the value of the digit 7 in the number 1726	
6)	Double 14	
7)	$5 \times 6$	
8)	Write down all the odd numbers from the list below 42, 37, 21, 26, 38, 63	
9)	Round 67 to the nearest 10.	
10)	What number comes halfway between 30 and 50?	
11)	How many nickels make 30¢?	
12)	The time is 4:30pm. What will the time be in half an hour?	
13)	How much is 3 dimes and 3 nickels?	
14)	What fraction of this shape is shaded?	
15)	I am facing north. I turn 2 half turns. Which way am I facing now?	
16)	How many inches in 2 feet?	