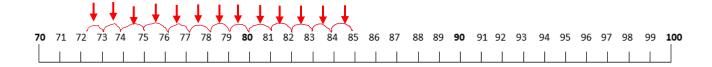
Name:			

Up to 100

70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
				1	1							1			1	1					1		1		1	1	1	1		

When you don't feel certain about making bigger jumps, it is okay to make smaller jumps and count them one at a time.

- 1. What is the difference between 72 and 85?
 - Start at 72
 - Count how many jumps before you land on 85



- 2. What is the difference between 74 and 80?
 - Start at 74
 - Count how many jumps before you land on 80

What did you find? _____jumps!

- 3. What is the difference between 72 and 80?
- Start at 72
- Count how many jumps before you land on 80

What did you find? _____ jumps!

- 4. What is the difference between 87 and 90?
 - Start at 87
 - Count how many jumps before you land on 90

What did you find? ____ jumps!

- 5. What is the difference between 83 and 90?
- Start at 83
- Count how many jumps before you land on 90

What did you find? _____ jumps!

- 6. What is the difference between 95 and 100?
 - Start at 95
 - Count how many jumps before you land on 100

What did you find? _____ jumps!

- 7. What is the difference between 91 and 100?
- Start at 91
- Count how many jumps before you land on 100

What did you find? ____ jumps!

Name:	
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____jumps!

WHAT IS THE DIFFERENCE?

													U	p to	10	U														
70	71	72 	73	74	75 	76 	77	78 	79 	80	81	82 8	33 8	84 8	5 8	86 	87	88	89	90	91	92	93	94	95 	96	97	98	99	100
								Thi	is ti	me,	try	to re	me	mb	er tl	he	ste	ps (on y	our/	OW	vn.								
	1.	What is the difference between 70 and 77?											;	8.	Wł	nat	is th	e d	iffe	eren	ce b	etw	eer/	า 74	and	d 82	?			
		jumps!											a	\ \ /\	nat	ic th	ام م	iffc	eren		nps!		n 70	anı	4 00	12				
	2.	. What is the difference between 75 and 83?									•	Э.	VVI	iat	15 (1	e u	1116	:1611				173	ain	<i>a 9</i> 0	:					
								j	umį	os!												_			ump					
	3. What is the difference between 72 and 84?								10.	Wł	nat	is th	e d	iffe	eren	ce b	etw	eer/	า 83	and	d 10	0?								
								j	umį	os!												_		j	ump	os!				
	4.	Wł	nat is	s th	e di	iffeı	rend	e b	oetw	vee	n 81	L and	92?				11.	Wł	nat	is th	e d	iffe	eren	ce b	etw	eer/	า 88	and	d 99	?
					_			jun	nps	!											•			jun	nps!	!				
	5.	Wł	nat is	s th	e di	iffeı	rend	e b	oetw	/eei	n 86	5 and	93?				12.	Wł	nat	is th	e d	iffe	eren	ce b	etw	eer/	า 87	and	d 10	0?
					_			jun	nps	!														jun	nps!	!				
	6.	Wł	nat is	s th	e di	iffeı	rend	e b	oetw	/eei	n 89	and	96?				13.	Wł	nat	is th	e d	iffe	eren	ce b	etw	eer/	า 94	and	d 10	0?
					_			jun	nps	!											•			jun	nps!	!				
	7.	Wł	nat is	s th	e di	iffeı	rend	e b	oetw	vee:	n 92	2 and	97?				14.	Wł	nat	is th	e d	iffe	ren	ce b	etw	eer/	า 94	and	98 b	?

_____ jumps!

Name:			

Instead of taking small jumps, you can also take bigger ones! How? Use your knowledge of 10 to jump to friendly 80, 90, and even 100. Is one hundred a ten? It is not, but it is only ten spaces from 90, so it is friendly to the partners of ten.

Take a look:

INVESTIGATE: HOW MANY SPACES TO A FRIENDLY 80, 90, OR 100?

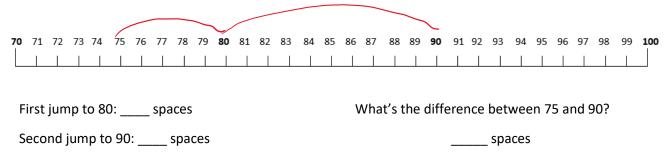
How many spaces between 6 and 10? How many spaces between 76 and 80?	70 71 72 73 74 75 76 7 7 78 79 80
How many spaces between 1 and 10? How many spaces between 81 and 90?	0 1 2 3 4 5 6 7 8 9 10 80 81 82 83 84 85 86 87 88 89 90 1
How many spaces between 2 and 10? How many spaces between 92 and 100?	0 1 2 3 4 5 6 7 8 9 10 90 91 92 93 94 95 96 97 98 99 100 1 1 1 1 1 1 1 1 1 1
How many spaces between 3 and 10? How many spaces between 83 and 90?	0 1 2 3 4 5 6 7 8 9 10 80 81 82 83 84 85 86 87 88 89 90 1 1 1 1 1 1 1 1 1 1
How many spaces between 4 and 10? How many spaces between 94 and 100?	0 1 2 3 4 5 6 7 8 9 10

What did you notice?

Try to make 2 bigger jumps!

Here	is	how	it	wο	rks:

If you need to know the difference between 75 and 90, you can do it in two jumps, each time to a friendly ten:



NOW IT IS YOUR TURN!

- 1. What is the difference between 73 and 90?
 - First jump to 80. ____ spaces
 - Then jump to 90. ____ spaces

What did you find? The difference is _____

- 2. What is the difference between 78 and 90?
 - First jump to 80. ____ spaces
 - Then jump to 90. ____ spaces

What did you find? The difference is _____

- 3. What is the difference between 84 and 100?
 - First jump to 90. ____ spaces
 - Then jump to 100. ____ spaces

What did you find? The difference is _____

- 4. What is the difference between 86 and 100?
 - First jump to 90. ____ spaces
 - Then jump to 100. ____ spaces

What did you find? The difference is _____

Try to remember the steps on your own!

70	71 72 73 74 75 76 77 78 79 80 81 82 83 84 85	86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
1.	What is the difference between 74 and 90? spaces + spaces =	These ones are a little trickier! Can you figure out what to do? 6. What is the difference between 79 and 100?
2.	spaces! What is the difference between 81 and 100?	spaces! 7. What is the difference between 75 and 100?
3.	spaces! What is the difference between 77 and 90?	spaces! 8. What is the difference between 73 and 100?
4.	spaces! What is the difference between 85 and 100?	spaces!9. 110 is not on our number line, but can you figure out the difference between 95 and 110?
5.	spaces! What is the difference between 72 and 90? spaces!	spaces! 10. 110 is not on our number line, but you can you figure out the difference between 87 and 110?
5		spaces!