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## WHAT IS THE DIFFERENCE?

Up to 100


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? $\qquad$ jumps!

What did you find? $\qquad$ 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? $\qquad$ 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? $\qquad$ jumps!

What did you find? $\qquad$ jumps!
$\qquad$

## WHAT IS THE DIFFERENCE?

Up to 100


This time, try to remember the steps on your own.

1. What is the difference between 70 and 77 ?
$\qquad$ jumps!
2. What is the difference between 75 and 83 ?
$\qquad$ jumps!
3. What is the difference between 72 and 84 ?
$\qquad$ jumps!
4. What is the difference between 81 and 92 ?
$\qquad$ jumps!
5. What is the difference between 86 and 93 ?

## $\qquad$ jumps!

6. What is the difference between 89 and 96 ?
$\qquad$
jumps!
7. What is the difference between 92 and 97 ?
8. What is the difference between 74 and 82 ?

9. What is the difference between 79 and 90 ?
$\qquad$ jumps!
10. What is the difference between 83 and 100 ?
11. What is the difference between 88 and 99 ?

12. What is the difference between 87 and 100 ?

13. What is the difference between 94 and 100 ?

14. What is the difference between 94 and 98 ?
$\qquad$

## What is the difference?

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? $\qquad$ How many spaces between 76 and 80 ? $\qquad$

How many spaces between 1 and 10 ? $\qquad$ How many spaces between 81 and 90 ? $\qquad$

How many spaces between 2 and 10 ? $\qquad$
How many spaces between 92 and 100? $\qquad$

How many spaces between 3 and 10? $\qquad$
How many spaces between 83 and 90 ? $\qquad$


How many spaces between 4 and 10 ? $\qquad$
How many spaces between 94 and $100 ?$ $\qquad$


## What did you notice?

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## WHAT IS THE DIFFERENCE?

Try to make 2 bigger jumps!

## Here is how it works:

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


First jump to 80: $\qquad$ spaces

What's the difference between 75 and 90?
Second jump to 90: $\qquad$ spaces $\qquad$

## NOW IT IS YOUR TURN!

1. What is the difference between 73 and 90 ?

- First jump to 80. $\qquad$ spaces
- Then jump to 90. $\qquad$ spaces

What did you find? The difference is $\qquad$
2. What is the difference between 78 and 90 ?

- First jump to 80. $\qquad$ spaces
- Then jump to 90. $\qquad$ spaces

What did you find? The difference is $\qquad$
3. What is the difference between 84 and 100 ?

- First jump to 90. $\qquad$ spaces
- Then jump to 100. $\qquad$ spaces

What did you find? The difference is $\qquad$
4. What is the difference between 86 and 100 ?

- First jump to 90. $\qquad$ spaces
- Then jump to 100. $\qquad$ spaces

What did you find? The difference is $\qquad$

$\qquad$

## What is the difference?

Try to remember the steps on your own!


1. What is the difference between 74 and 90 ?
$\qquad$ spaces + $\qquad$ spaces =
2. What is the difference between 81 and 100 ?

## $\qquad$ <br> spaces!

3. What is the difference between 77 and 90 ?
$\qquad$ spaces!
4. What is the difference between 85 and 100 ?
$\qquad$ spaces!
5. What is the difference between 72 and 90 ?
6. 110 is not on our number line, but you can you figure out the difference between 87 and 110 ?
7. What is the difference between 73 and 100 ?

## spaces!

9. 110 is not on our number line, but can you figure out the difference between 95 and 110?

> ___ spaces!
$\qquad$ spaces!

