

Let's get confident with
numbers!

Today we will be:

Using a number line to count in multiples
and solve number sentences.

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Mental Oral Starter

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	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

Can you count to 100 in 2s, 5s and 10s? Use the hundred square to help you!



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Teaching Input

I have seven jars of tadpoles. Each jar has five tadpoles in it.



Draw this on your mini-whiteboard!

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I have seven jars of tadpoles. Each jar has five tadpoles in it.



How can I write this as a number sentence?

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I have seven jars of tadpoles. Each jar has five tadpoles in it.



$$5 + 5 + 5 + 5 + 5 + 5 + 5 =$$

How many tadpoles do I have altogether?

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I have seven jars of tadpoles. Each jar has five tadpoles in it.
How many tadpoles do I have altogether?



$$5 + 5 + 5 + 5 + 5 + 5 + 5 = 35$$

I have thirty-five tadpoles! What would this number sentence look like on a number line?

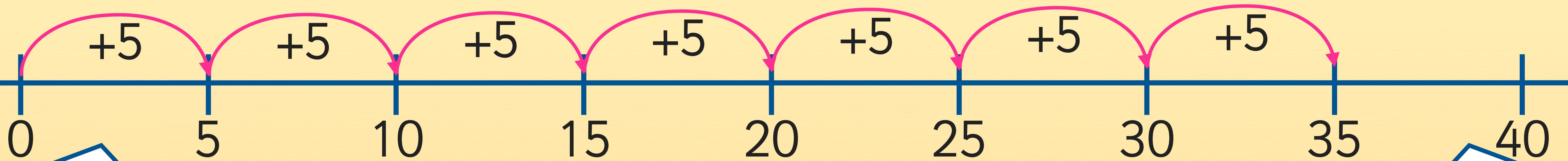
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I have seven jars of tadpoles. Each jar has five tadpoles in it.
How many tadpoles do I have altogether?



$$5 + 5 + 5 + 5 + 5 + 5 + 5 = 35$$



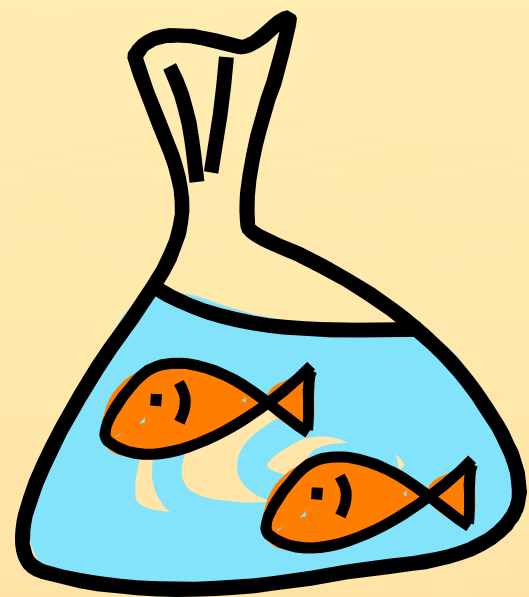
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I have nine bags of fish. Each bag has two fish in it.



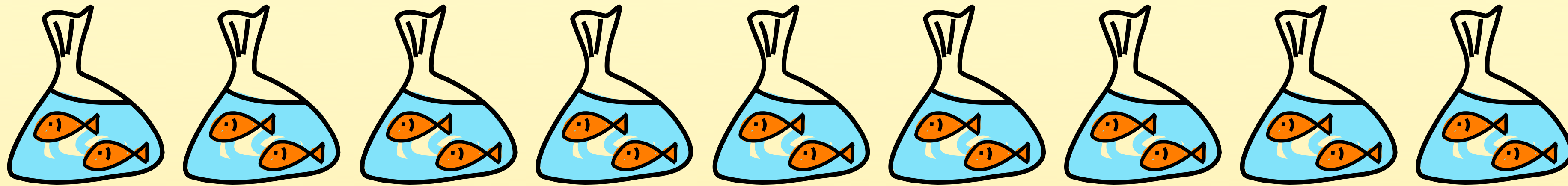
Write this as a number sentence!



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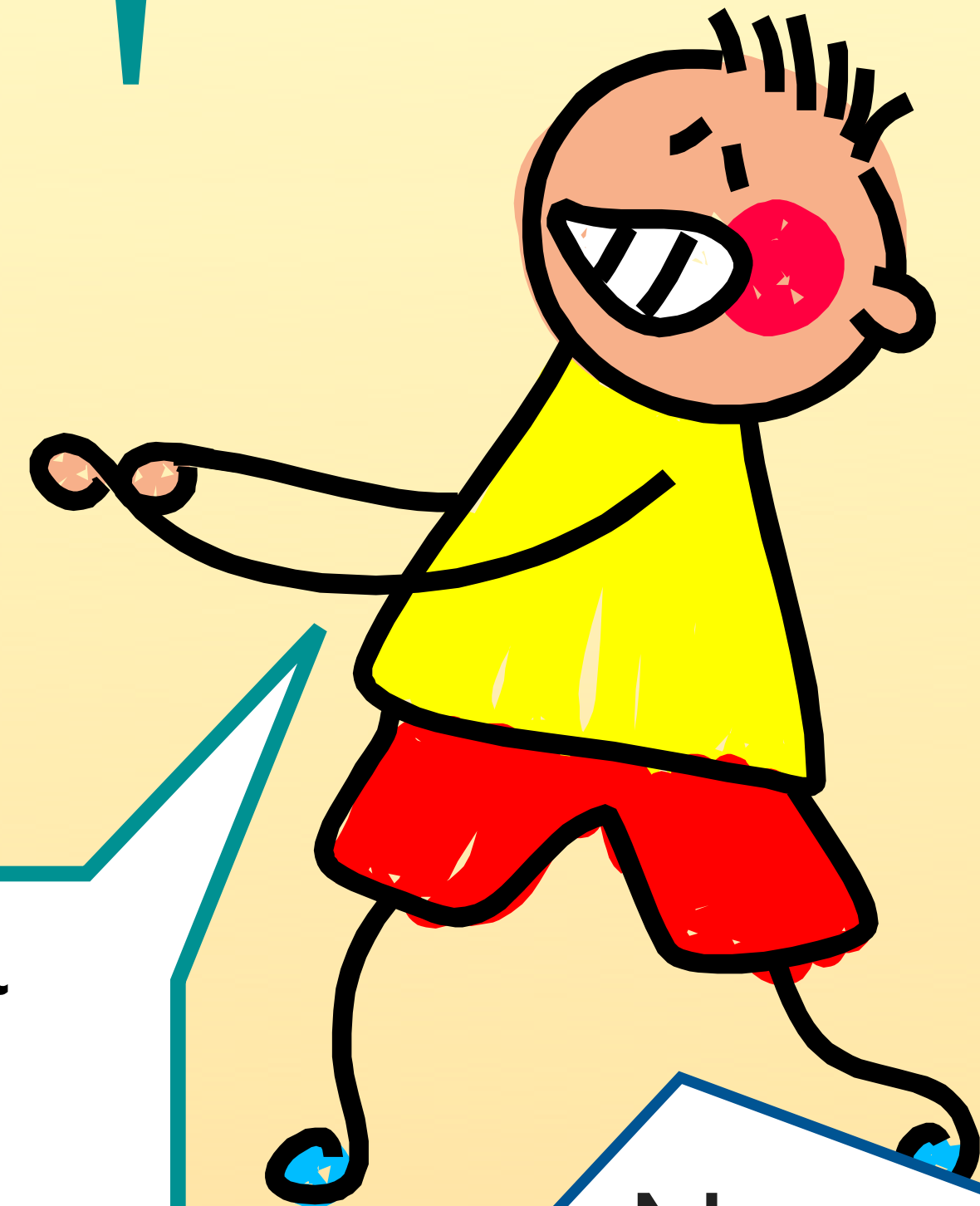
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I have nine bags of fish. Each bag has two fish in it.
How many fish do I have altogether?



$$2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 =$$

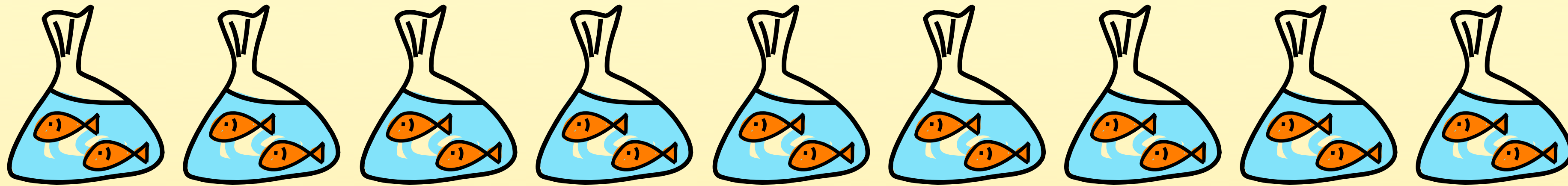
Can you solve the number sentence using a
number line?



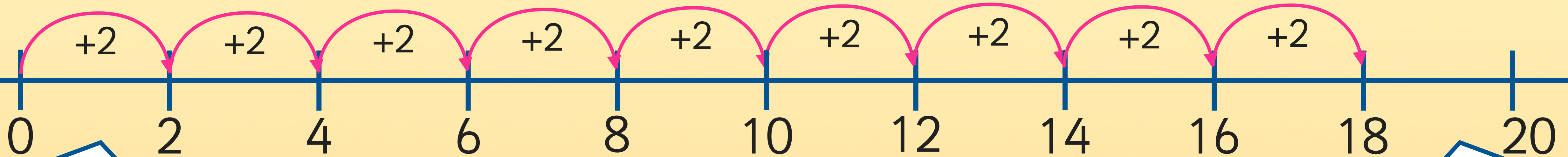
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I have nine bags of fish. Each bag has two fish in it.
I have eighteen fish altogether.



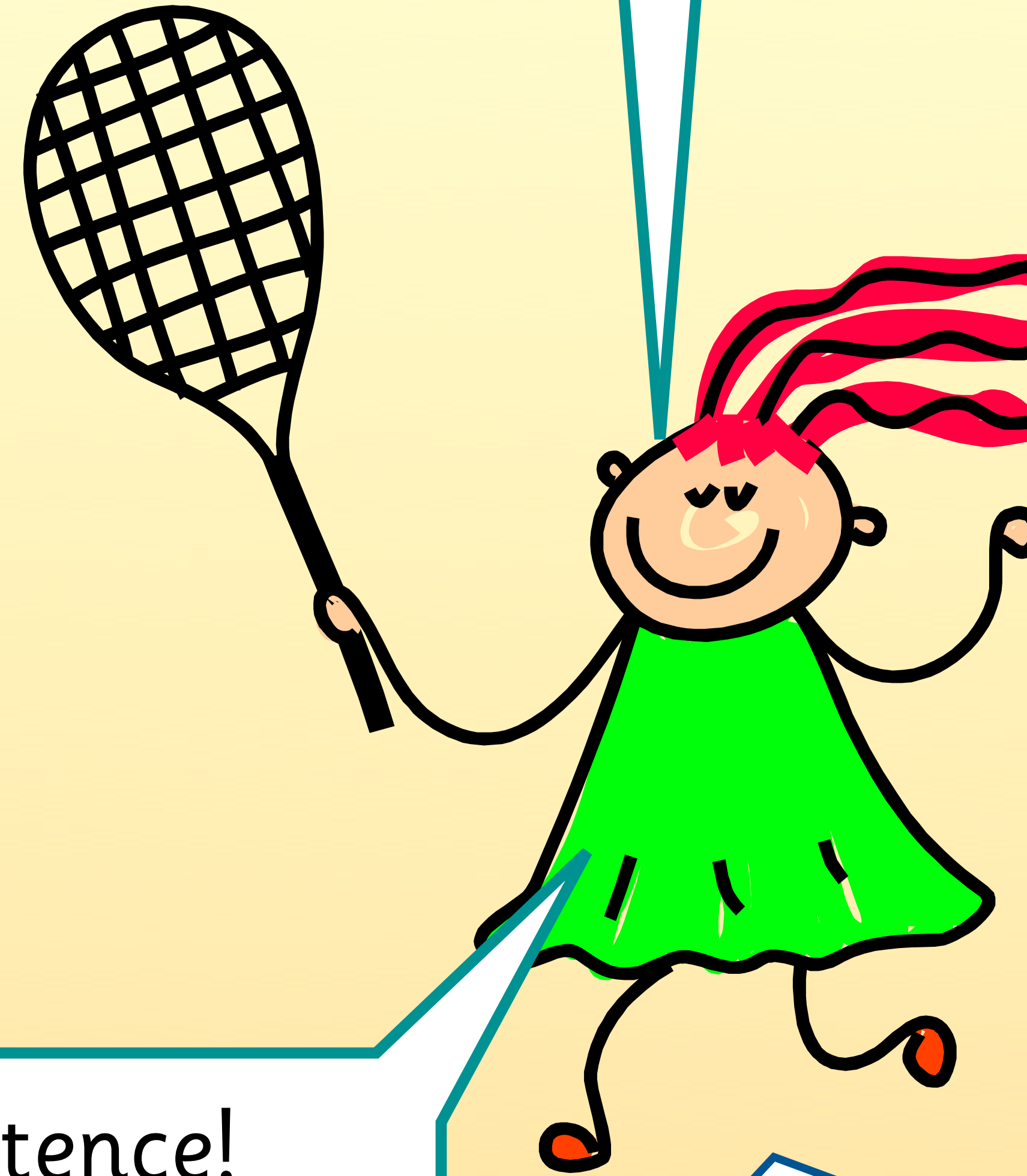
$$2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = 18$$



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I have eight bags of balls. Each bag has ten balls in it.



Write this as a number sentence!



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Next

I have eight bags of balls. Each bag has ten balls in it.
How many balls do I have altogether?



$$10+10+10+10+10+10+10+10=$$



Can you solve the number sentence using a
number line?

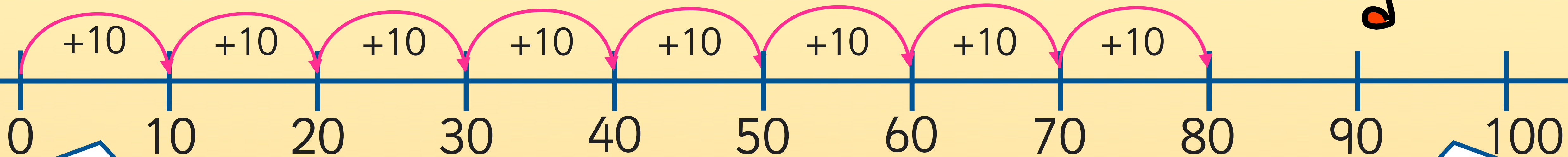
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I have eight bags of balls. Each bag has ten balls in it.
I have eighty balls altogether.



$$10+10+10+10+10+10+10+10=80$$



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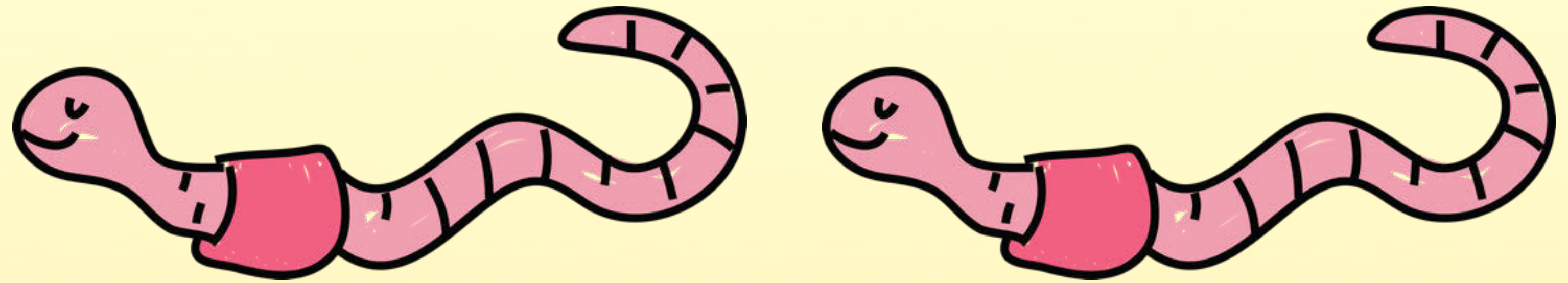
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This is Fred the frog. Fred loves to eat worms, spiders and flies.





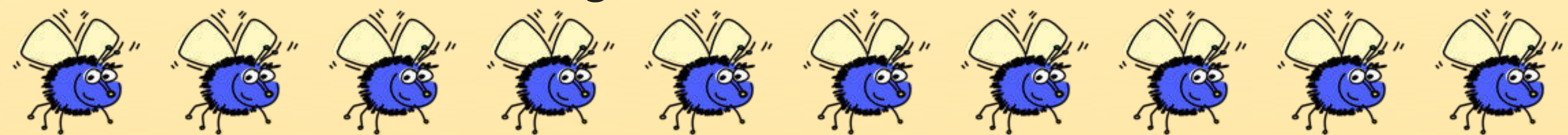
He eats worms two at a time.



He eats spiders five at a time.



He eats flies ten at a time.



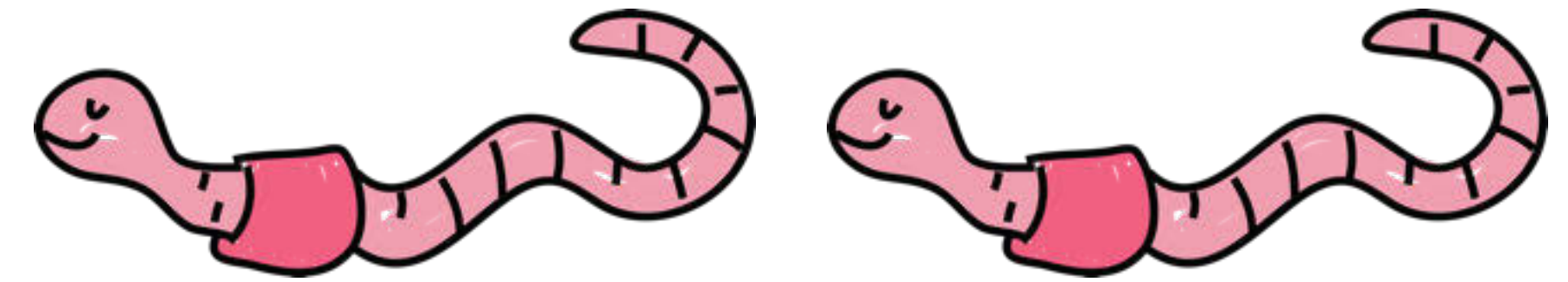
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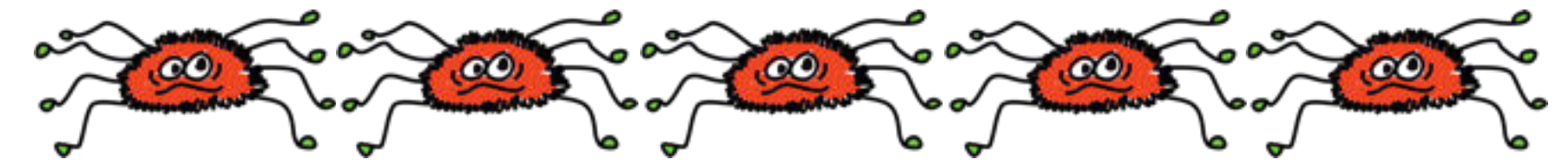
On Monday Fred ate three groups of spiders and two groups of worms. How many bugs did he eat?



He eats worms two at a time.



He eats spiders five at a time.



He eats flies ten at a time.

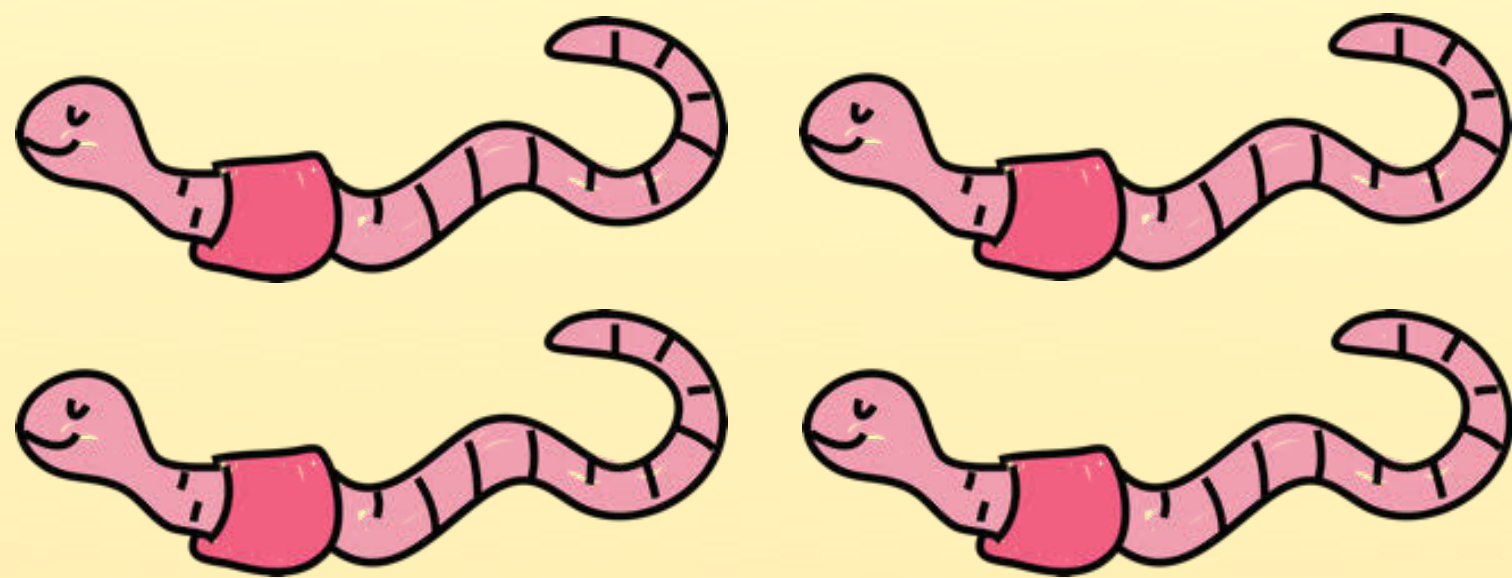
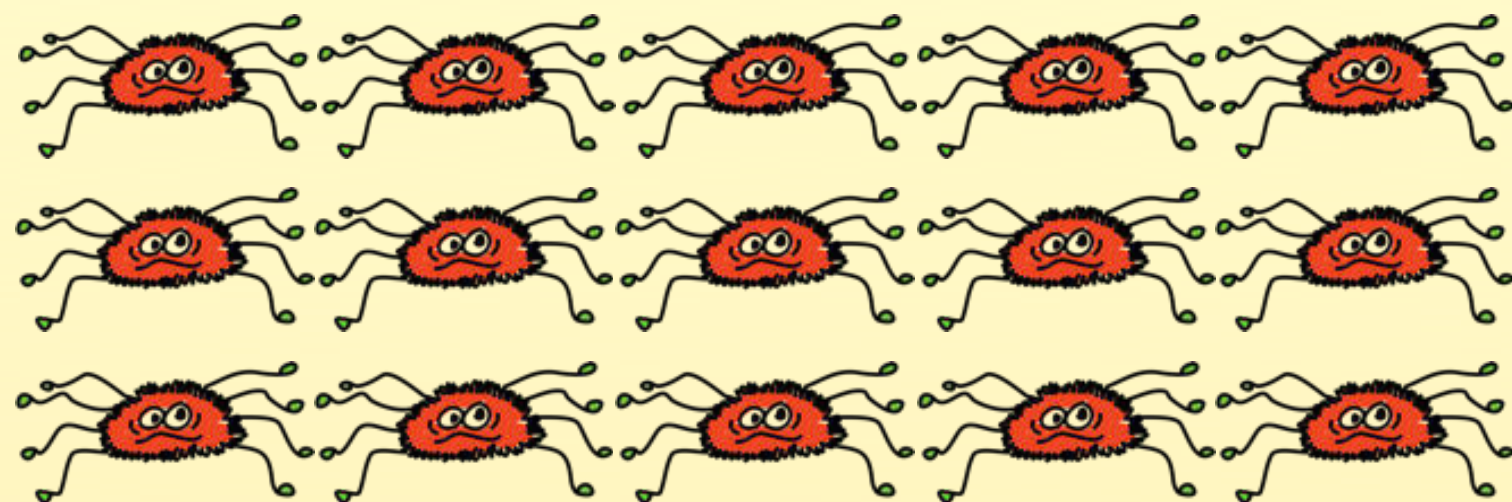


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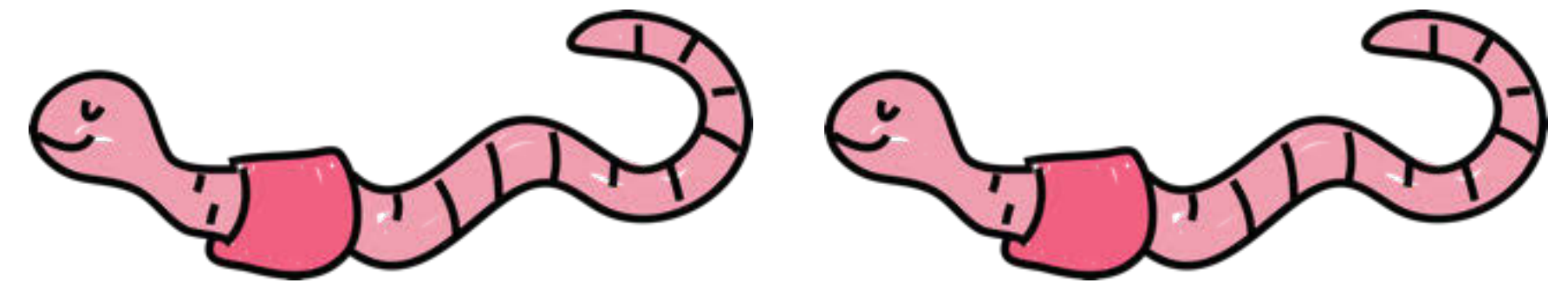
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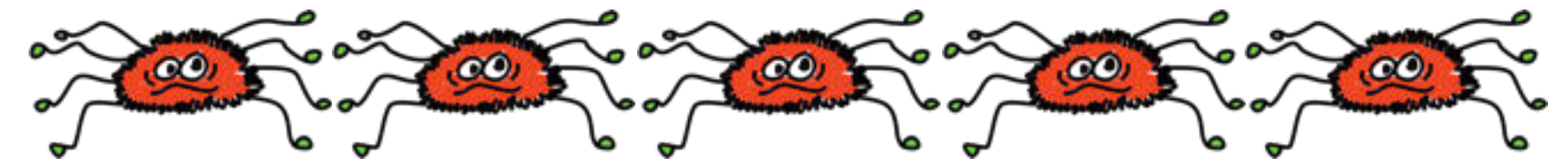
On Monday Fred ate three groups of spiders and two groups of worms. He ate nineteen bugs!



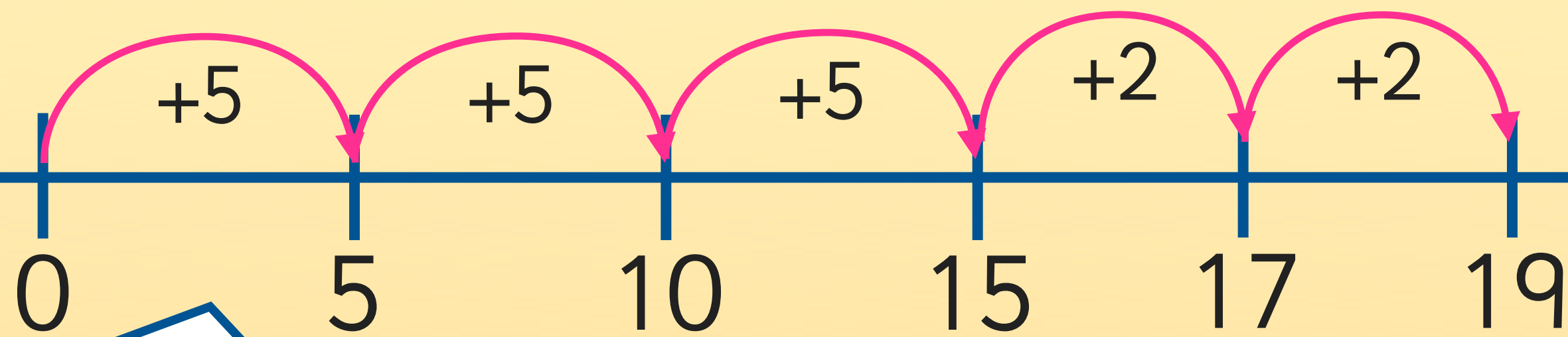
He eats worms two at a time.



He eats spiders five at a time.



He eats flies ten at a time.



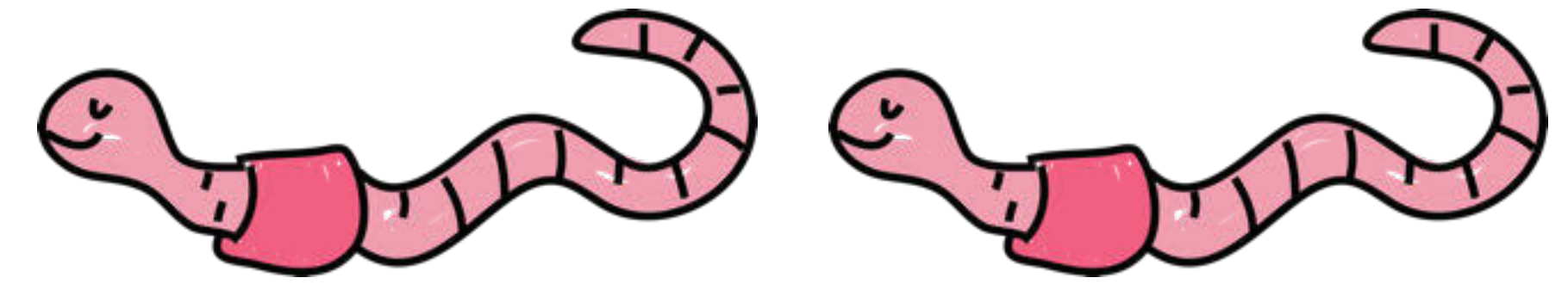
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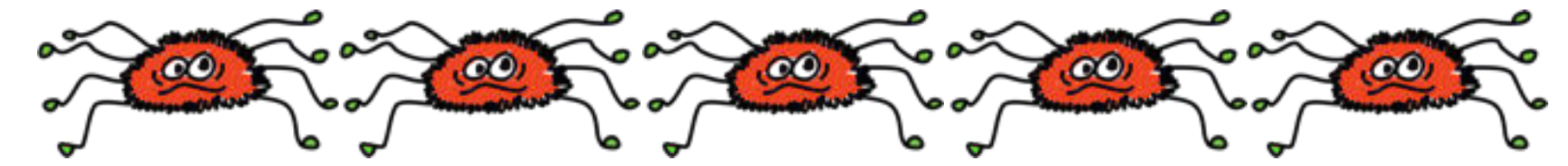
On Friday Fred ate four groups of flies,
and two groups of spiders. How many
bugs did he eat?



He eats worms two at a time.



He eats spiders five at a time.



He eats flies ten at a time.

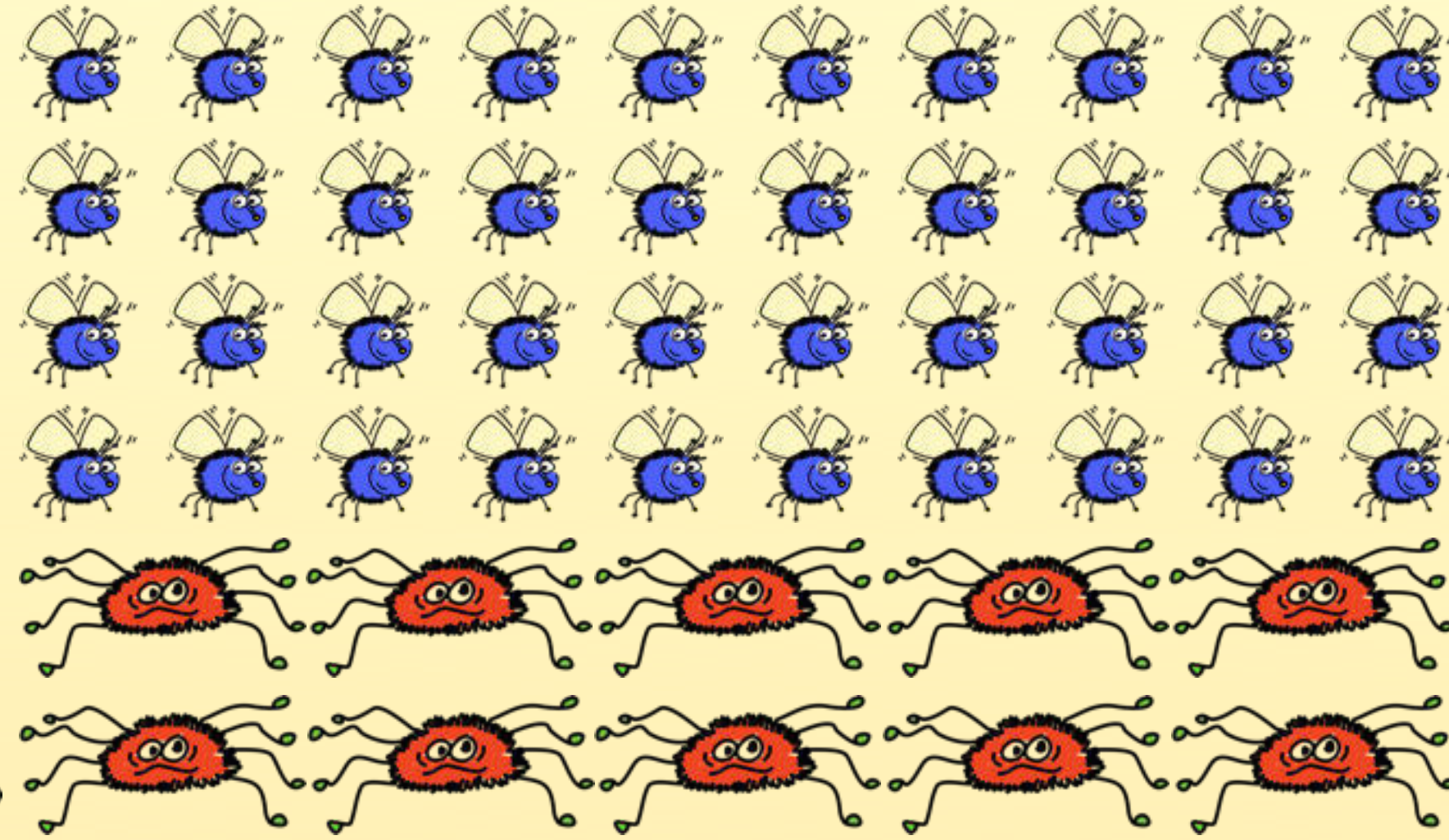


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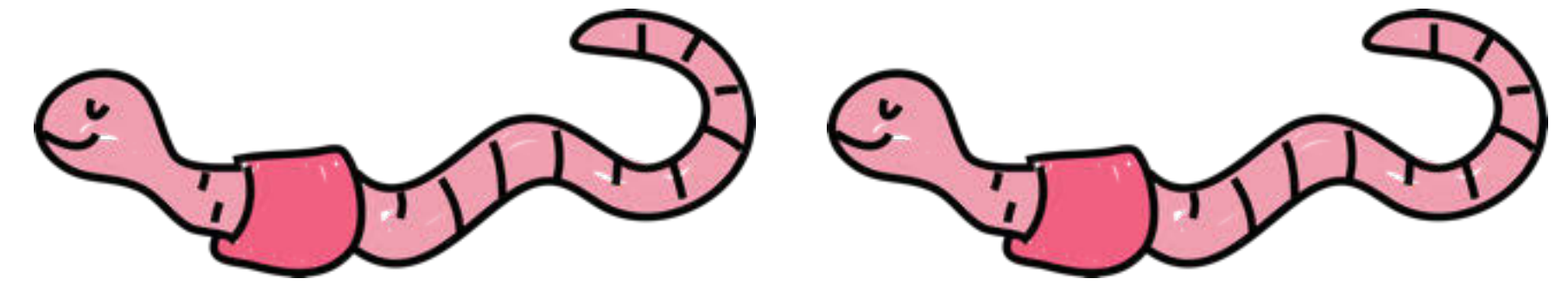
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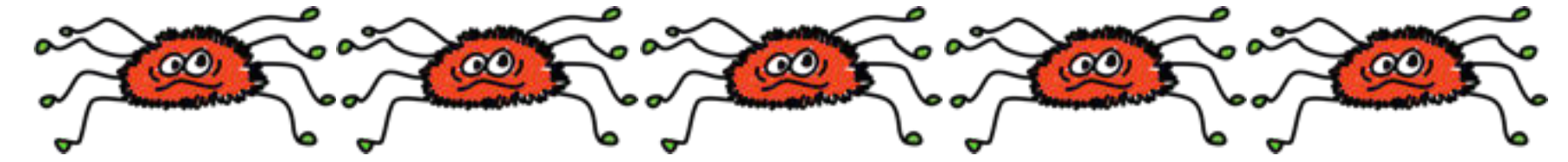
On Friday Fred ate four groups of flies, and two groups of spiders. He ate fifty bugs!



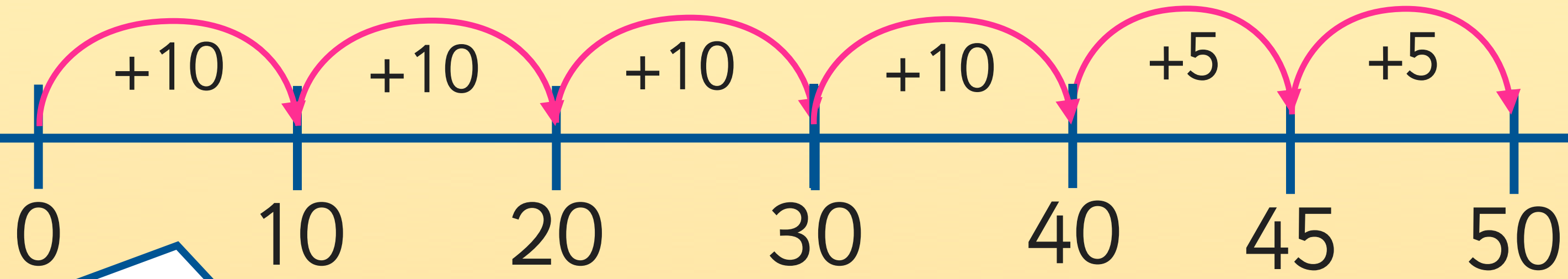
He eats worms two at a time.



He eats spiders five at a time.



He eats flies ten at a time.



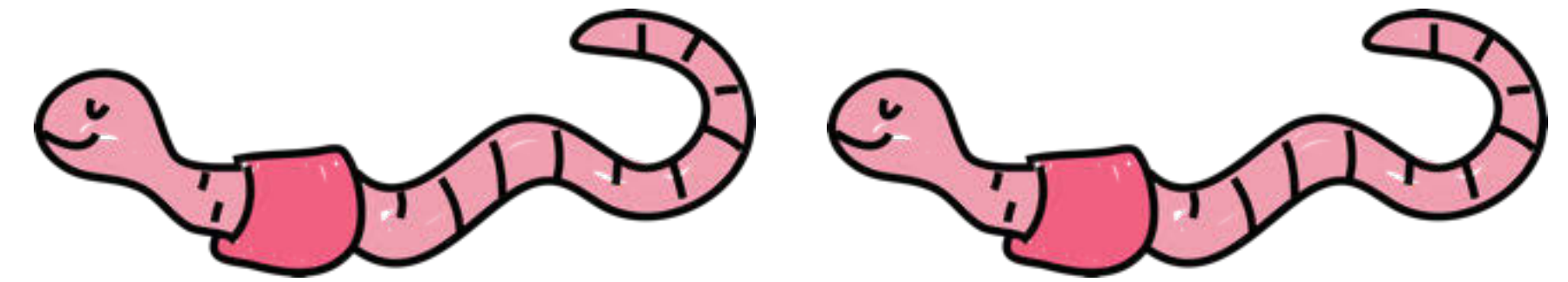
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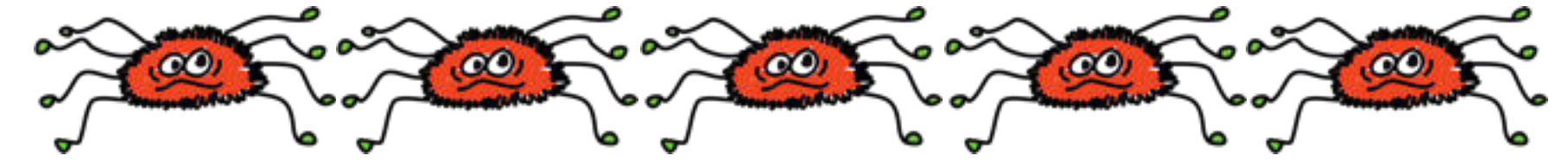
What did Fred eat on Sunday?



He eats worms two at a time.



He eats spiders five at a time.



He eats flies ten at a time.



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