

16.11.20

L.O: To identify multiples

1) Which number is not in the 4 times table?

4 12 14 20 24

2) Which number is in the 5 and 7 times tables?

5 7 25 50 70

3) Fill in the missing numbers in the sequence.

___ 15 ___ 21 24

4) Fill in the missing numbers in the sequence.

30 ___ 20 ___ 10

1) Which number is not in the 4 times table?

4 12 14 20 24

2) Which number is in the 5 and 7 times tables?

5 7 25 50 70

3) Fill in the missing numbers in the sequence.

12 15 18 21 24

4) Fill in the missing numbers in the sequence.

30 25 20 15 10

What is common between these numbers?

6 24 9 15
3
18 12
30 27 21

They are all in 3 times tables

They are multiples of 3

Which of these numbers are in the 5 times table?

25

8

32

6

15

35

10

13

9

Which of these numbers are in the 5 times table?

25

8

32

6

15

35

10

13

9

10, 15, 25 and 35 are multiples of 5

I do: Multiples of 2

0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30

We do: Multiples of 4

0 4 8 12 16 20 24 28 32 36 40 44 48 52

You do: Multiples of 6

0 6 12 18 24 30 36 42 48 54 60 66 72 78

Can a number be a multiple of more than 1 number?

Multiples of 2

0 2 4 6 8 10 12 14 18 20 22 24 26 28 30

Multiples of 4

0 4 8 12 16 20 24 28 32 36 40 44 48 52

Multiples of 6

0 6 12 18 24 30 36 42 48 54 60 66 72 78

Are multiples of even numbers are even?

Are multiples of odd numbers odd?

Multiples of 3

0 3 6 9 12 15 18 21 24 27 30 33 36 39 42

Multiples of 5

0 5 10 15 20 25 30 35 40 45 50 55 60 65

Are multiples of even numbers are even? *Yes*

Are multiples of odd numbers odd? *No*

You Do

Question 1: Write down the first six multiples of these numbers

- | | | | | | |
|--------|--------|---------|--------|--------|--------|
| (a) 5 | (b) 3 | (c) 4 | (d) 10 | (e) 7 | (f) 9 |
| (g) 11 | (h) 20 | (i) 100 | (j) 50 | (k) 12 | (l) 35 |

Question 2: Below is a list of numbers.

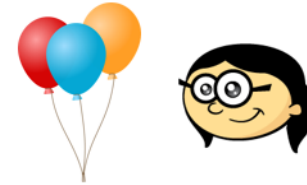
12 15 17 20 22 25 27 30 32 35 39 40

From the list write down any numbers that are multiples of:

- | | | | | | |
|-------|-------|--------|-------|-------|-------|
| (a) 2 | (b) 5 | (c) 10 | (d) 3 | (e) 4 | (f) 8 |
|-------|-------|--------|-------|-------|-------|

Annie's granddad gives her some money for her birthday.

He gives her between £15 and £40



The amount Annie receives is a multiple of 3 and 6

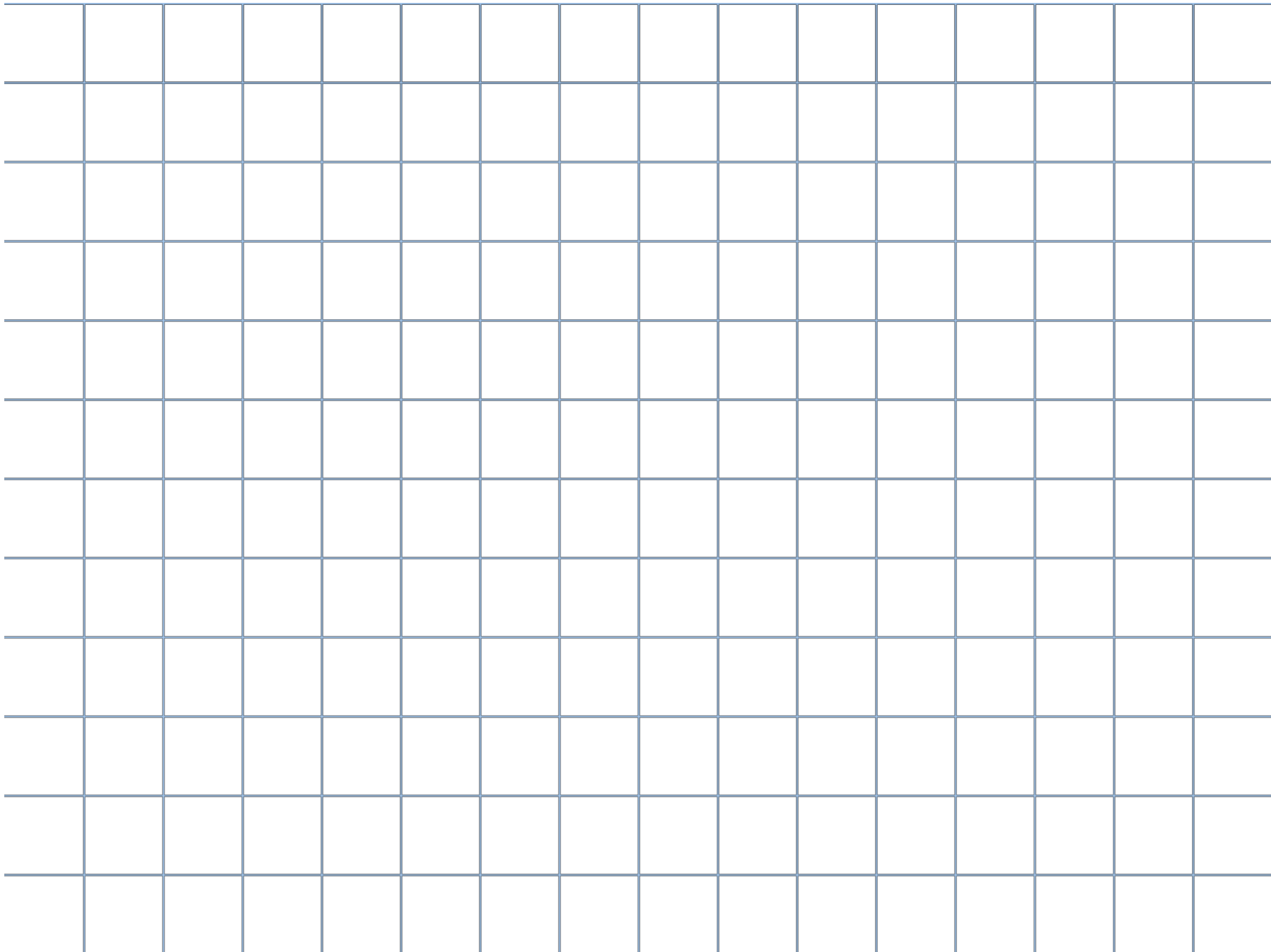
The amount Annie receives is one more than a multiple of 5

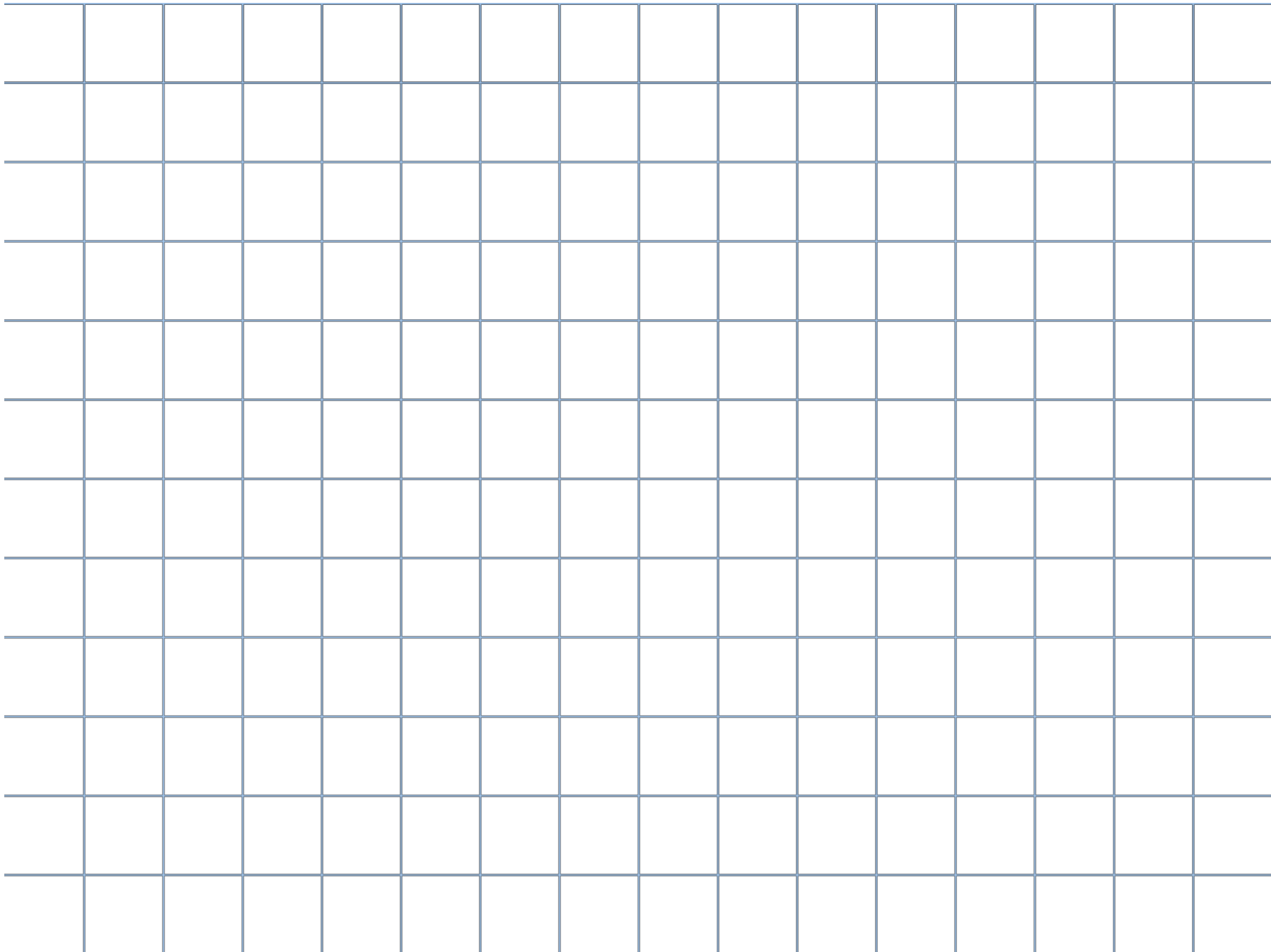
How much money does Annie receive?

Complete 'You Do' Tasks.

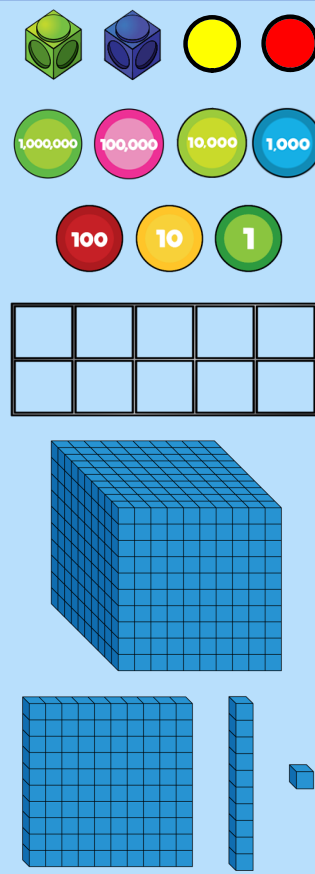
Let's re-group!

Find first 3 multiples of 25.





[illegible]



$+$ $-$ $\div$ $\times$
 $>$ $<$ $=$

Place Value Grid

HTh	TTh	Th	H	T	O

Calculation

I Do / We

$126 \times 10 = \boxed{}$

$\boxed{} \times 10 = 320$

$10 \times \boxed{} = 1,350$

$6,200 = \boxed{} \times 62$

$\boxed{} = 1,460 \div 10$

$32,390 \div 10 = \boxed{}$

NOTES