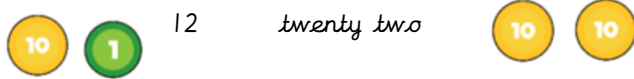


## Maths Mini-Assessment

This assessment will test your understanding of place value, addition, subtraction, multiplication, division and fractions. It will take you a few days to complete so please try a few questions a day!

1.  $? = 35 + 12$
2.  $62 - 21 = ?$
3. Write 13 in words.
4. Order these numbers in ascending order:  
21      12      20      2
5. Order these numbers in descending order:



6. Use  $<$   $>$  or  $=$  to compare these numbers:  
42      twenty four
7. Forty-one add 32 = ?
8.  $? = 2 \times 35$

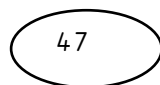
9. 55 split into five equal groups = ?

10. Sam makes this number.



He subtracts 21.  
What is Sam's new number?

11. Partition this number into tens and ones.



12. I'm thinking of a number. It has nine tens and three ones. What is my number?  
Write your answer in words.

13. Billy has a jar of 23 blue jellybeans and 25 red jellybeans.

How many jellybeans does Billy have in his jar altogether?



14. Ben has 76g of flour to bake a cake



He spills 34g on the floor.

How much flour does he have to bake with now?

15. In a classroom there are 5 pencil pots. Each pot has 8 pencils.



How many pencils are there altogether?

16.

	58
	8

17. Chocolate bars cost 10p each.

Sarah buys two bars of chocolate.



She pays with a £1 coin.

How much change will she get?

18. Jenny has 26g of coco powder to make a hot chocolate.

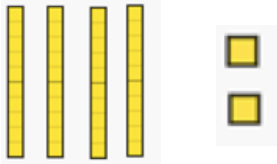
She spills 15g on the floor.

She then finds 7g in her cupboard.



How much coco powder does she have now?


19. Ben wanted to make the number 24. What has he done wrong? Draw the correct number.



20. Sarah has 23 rainbow stickers in her bag and 13 unicorn stickers in her drawer.



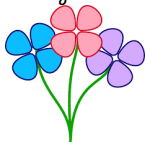
She then gives away 14 stickers to her friends. How many stickers has she got left?

21.  5  
4 2 -  
2 3  
\_\_\_\_\_

22. Explain the mistake.

$$\begin{array}{r} 11 \\ 12 + \\ \underline{21} \\ 143 \end{array}$$

23. Ruby makes bunches of 3 flowers. She makes 2 groups and has 3 left over.



How many flowers does she have altogether?

24. There are 15 blue jellybeans in a jar.



There are 5 times as many red jellybeans than blue jellybeans in the jar.  
How many jellybeans are there altogether?

25. Robbie has 34 stickers.

He wants to share these stickers equally between two of his friends.  
Can he do this? Explain why.



26. What is  $\frac{2}{7} + \frac{1}{7}$  ?

27.  $\frac{9}{12} - \frac{3}{12} = ?$

28. I have three ninths of a cake on Monday and another 2 ninths of the cake on Tuesday. What is the total fraction of the cake I ate?

29. A pizza is cut into 12 equal slices. I give 3 slices to my mum and 2 slices to my dad. How much of the pizza is left?

30.  $\frac{1}{5}$  of 55 = ?

31. ? =  $\frac{1}{2}$  of 42

32. I have 22 cupcakes. I sell  $\frac{1}{2}$  of the cupcakes. How many cupcakes did I sell?

33. I collect 65 marbles. I give away  $\frac{1}{5}$  of my marbles to a charity shop. How many marbles did I give away?