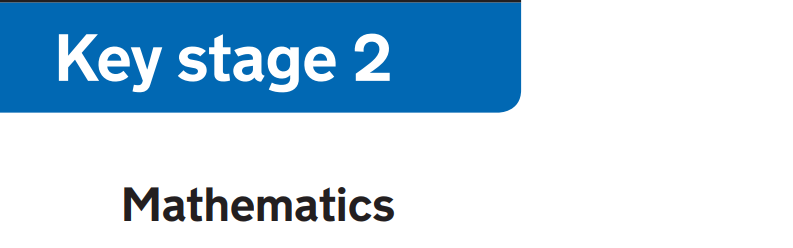
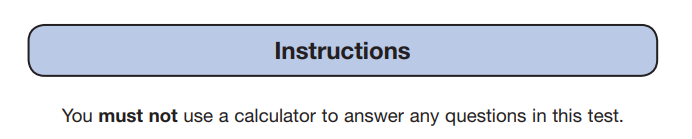
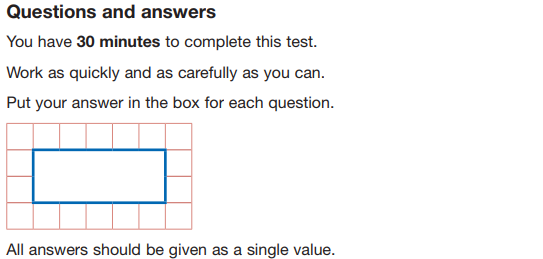
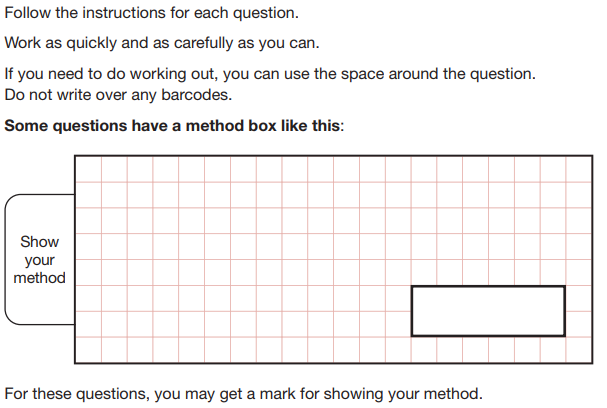
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**Multiplication and Division Vocabulary**





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What is a factor?

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What are the factor of 18?



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Which of these numbers is a common factor of 18 and 24? Circle the correct answer.

4 5 6 8 9

C:\Users\bcoates\AppData\Local\Temp\5716207f-9008-4660-8039-42ef000385b5.png

What is a prime number?



C:\Users\bcoates\AppData\Local\Temp\50f660af-172d-4c20-9890-e81bf717a875.pngWhich of the following lists of numbers would go into the empty box in this sorting diagram? Circle the correct answer.

|  |  |  |
| --- | --- | --- |
|  | Prime | Not Prime |
| Even | 2 | 4,10 , 12 ,28 |
| Odd | 7, 11, 13, 19 |  |

1. 3 ,5 ,9 ,11 C) 3 , 11 , 27 , 31
2. 5 ,8 ,12 ,14 D) 9 , 15 , 21 , 33

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What is the sum between all the prime number between 1 and 10?



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Tick the box that best matches the definition for what a multiple is.

Multiples of two numbers that are the same.

A number in another number’s times table.

A number that divides exactly into another number.

 A number with more than two factors.

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Which number is in the wrong place in the Venn diagram? Circle the number which is in the wrong place and then re write it in the correct place.

63

7

Even Number

Multiples of 7

267

647

28

8

147

217

127

357

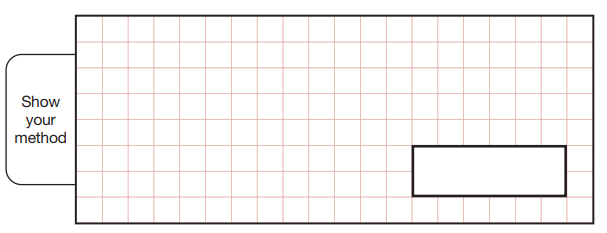
407



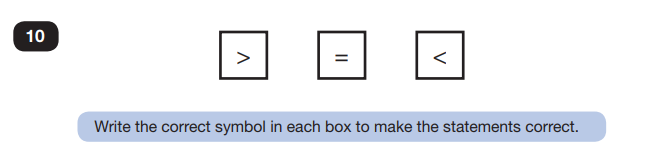


Amy is C:\Users\bcoates\AppData\Local\Temp\2c88b863-1ed0-4fa1-a150-d75477aa37c5.png years old and her grandma is C:\Users\bcoates\AppData\Local\Temp\4ab210db-0bc2-4902-aa9f-c78028db3da3.pngyears old.

What is the difference between their ages?



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C:\Users\bcoates\AppData\Local\Temp\eac8690c-dcb7-4fd5-b00e-f3bc0591b1a7.pngC:\Users\bcoates\AppData\Local\Temp\03927e5f-5ca6-42e1-8676-f63d7cac63fa.pngC:\Users\bcoates\AppData\Local\Temp\440866b9-9949-478e-9eec-282edecc414b.pngC:\Users\bcoates\AppData\Local\Temp\d24d68f1-72a1-47c2-b221-3708ac324ee3.pngC:\Users\bcoates\AppData\Local\Temp\db92569d-0132-4a12-9d53-93c9c96129d7.pngC:\Users\bcoates\AppData\Local\Temp\825890d8-9db8-4f1a-8379-af50ab36a577.pngC:\Users\bcoates\AppData\Local\Temp\8d4c2be3-4544-435b-92f8-e35bbf06065d.pngC:\Users\bcoates\AppData\Local\Temp\5fdebcc1-7cf6-4112-b547-3bcd4c7ee60a.png

C:\Users\bcoates\AppData\Local\Temp\70074380-6fe9-4143-8c03-5acebde233c0.png

Put a number less than 30 in each box to make the statement correct.

Square Number

Square Number

Prime number

Square Number

C:\Users\bcoates\AppData\Local\Temp\eac8690c-dcb7-4fd5-b00e-f3bc0591b1a7.png

=

+

C:\Users\bcoates\AppData\Local\Temp\eb00c17e-80d2-446a-9fe7-dd622a813f72.png Ellie thinks that 9 is a composite number.

C:\Users\bcoates\AppData\Local\Temp\eac8690c-dcb7-4fd5-b00e-f3bc0591b1a7.png Prove whether she is correct or incorrect