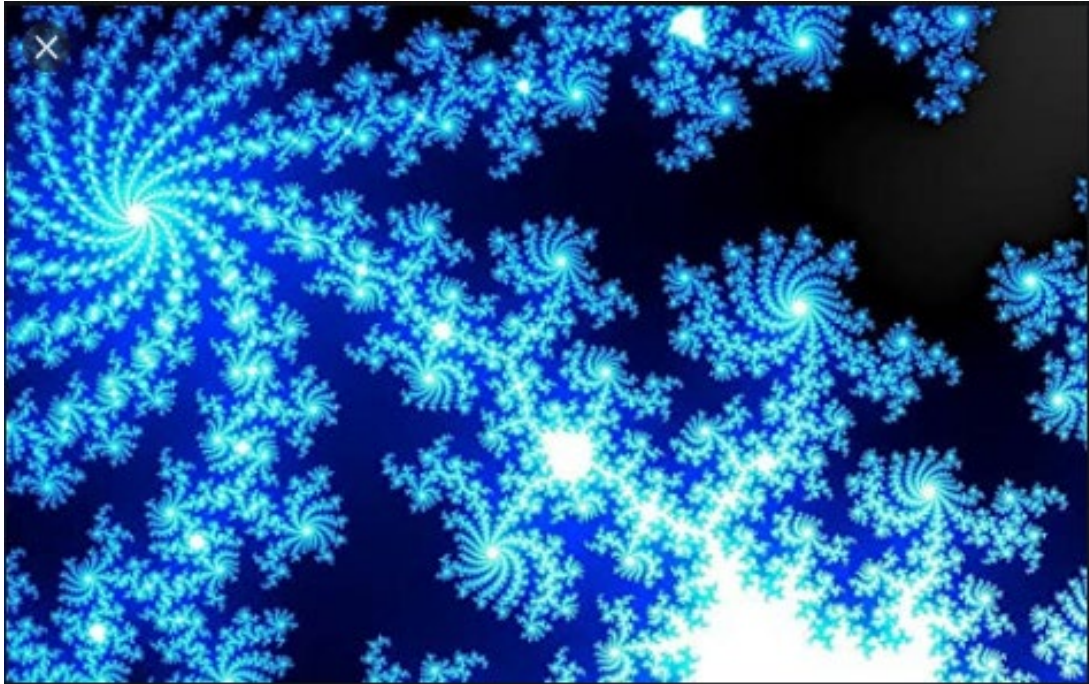




**The Regis School**  
The best in everyone™  
Part of United Learning

# Maths



We cannot wait to meet you...

All the Maths teachers at The Regis School are very much looking forward to meeting you, normally during transition weeks you find out about us, we find out about you and together we do some Maths. Unfortunately due to transition being cancelled we won't meet in person, however, by completing this booklet you will be able to find out some facts about the Maths teachers at The Regis School, do some research into some of our favourite mathematicians and do some maths either on your own or with your family/carers.



**United Learning**  
The best in everyone™

# Meet the department...

In the Maths department we have 12 Maths Teachers, our maths corridor looks like this. Throughout this booklet you will find out about some of our favourite Maths related things. Come back to this page to fill those in, can you find them all?

<b>141</b> <b>MR BENNETT</b>	<p>Favourite Number:</p> <p>Favourite Mathematician:</p>	<p>Favourite Number:</p> <p>Favourite Mathematician:</p>	<b>154</b> <b>MISS VAN DER ARK</b>
<b>142</b> <b>MISS ARGYROKASTRITIS</b>	<p>Favourite Number:</p> <p>Favourite Mathematician:</p>	<p>Favourite Number:</p> <p>Favourite Mathematician:</p>	<b>153</b> <b>MISS JEWELL</b>
<b>143</b> <b>MR LOOSLEY</b>	<p>Favourite Number:</p> <p>Favourite Mathematician:</p>	<p>Favourite Number:</p> <p>Favourite Mathematician:</p>	<b>152</b> <b>MISS CARVEY</b>
<b>144</b> <b>MISS MUGGERIDGE</b>	<p>Favourite Number:</p> <p>Favourite Mathematician:</p>	<p>Favourite Number:</p> <p>Favourite Mathematician:</p>	<b>151</b> <b>MR MOLES</b>
<p>Favourite Number:</p> <p>Favourite Mathematician:</p>	<p>Favourite Number:</p> <p>Favourite Mathematician:</p>	<p>Favourite Number:</p> <p>Favourite Mathematician:</p>	<b>150</b> <b>MRS FARRAGE</b>
<b>147</b> <b>MR CUTHBERT</b>	<b>148</b> <b>MR DUFFIELD</b>	<p>Favourite Number:</p> <p>Favourite Mathematician:</p>	<b>149</b> <b>MR WESTON</b>



# The 24 game...

Try this with  
your family –  
who is the  
quickest?

One of our favourite things to do on transition is to play the 24 game. The aim of the game is to be the first person to make the number 24.

For each game you have 4 numbers, you have to use **ALL** four numbers, you can add, subtract, multiply or divide these to make 24.

Example:



2 2 6 8

To make 24, I can do  $(8 - 2) \times (6 - 2)$

$$8 - 2 = 6$$

$$6 - 2 = 4$$

$$6 \times 4 = 24$$

ONE DOT - EASIEST

Now it's your turn, the 24 cards are below they get harder as you go

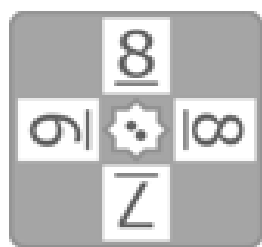
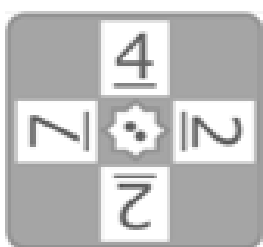
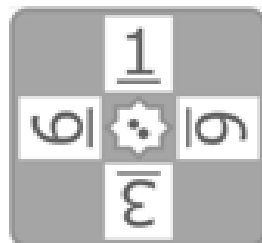
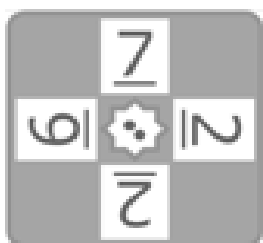


Miss van der Ark's  
favourite number is  
the sum of  $4 + 7$

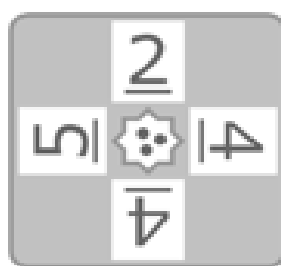
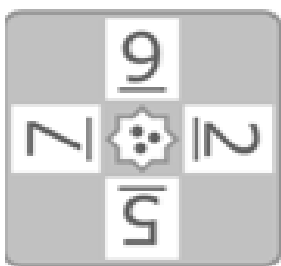
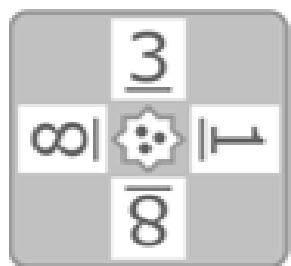
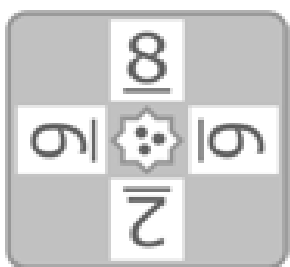
# The 24 game...

Miss Carvey's  
favourite  
number is 70  
divided by 5

## TWO DOT - MEDIUM



## THREE DOT - HARDER



**United Learning**  
The best in everyone™

Mr. Bennett's  
favourite number is  
 $3^2 - \sqrt{4}$

# Key Skills...

When you get to a page like this, spend 10 minutes completing the skills check questions based on topics from Y6.

<b>Question 1</b> Write in figures : thirteen thousand, five hundred and two units	<b>Question 2</b> Write in figures : seventy seven thousand, eight tens and three units	<b>Question 3</b> List the factors of 51	<b>Question 4</b> List the factors of 36
<b>Question 5</b> Work out $7 \times 10 =$	<b>Question 6</b> Work out $10 \times 10 =$	<b>Question 7</b> Simplify $\frac{8}{16}$	<b>Question 8</b> Simplify $\frac{12}{42}$
<b>Question 9</b> Find 50% of £180	<b>Question 10</b> Find 25% of £120	<b>Question 11</b> Round 2084 to the nearest 100	<b>Question 12</b> Round 3372 to the nearest 10
<b>Question 13</b> Work out $86 \times 8 =$	<b>Question 14</b> Work out $630 \times 9 =$	<b>Question 15</b> Simplify $5c + 5c + 6c$	<b>Question 16</b> Simplify $10a + 2b + 8a + 7b$
<b>Question 17</b> Work out $39253 + 15736 =$	<b>Question 18</b> Work out $30730 + 18364 =$	<b>Question 19</b> Work out $8 \times 2 - 5$	<b>Question 20</b> Work out $6 + 11 \times 3$

## SKILLS CHECK

Score

[www.mathsbox.org.uk](http://www.mathsbox.org.uk)

Miss Muggeridge's favourite Mathematician is Fibonacci who was an Italian man who studied maths and back in the 11th century. He discovered a pattern called the Fibonacci sequence. It is a series of numbers that starts with 0 and 1, and each number after is found by adding the two previous numbers (0, 1, 1, 2, 3, 5...)The sequence just keeps going on and on.

Can you find the first 10 numbers in the sequence?

# Maths Keywords...

These are some of the important maths keywords that you will need to know. Can you find all the keywords you will need for your first half term at The Regis School?

Y R Y A P F F T Z P M M D Q U M Z L N U  
F I J X F U D M E E B U D O N D I M X E  
B D P J B K C D B R U F I H I B Y V W J  
C K H U T U G Z I I Z M D L T V F S F S  
Y P I Z P L N M G M I Q A W S Y V D R Q  
H X A T M Y K O P E L S Q W R E P E W K  
C O D K Q I A Q D T C T E E S M H R U T  
P L A C E V A L U E G Q B T D Z D D M J  
J V B S H U K I N R S M D D A T M N K N  
Z T R K F S L D L P U C M M N M O U G M  
W O O Z D A I P C N R Q E X Z P I H J M  
E M N T M N V Y E C C C Q N A R J T Q N  
U K E I G T V R C F R N B H D Q H Z S X  
P N C X A U A L G N S L B W V I D I D E  
S E T F O U K L W Q C T I R Q N N P N E  
D Z J D Q P T C A R T B U S O R K G B F  
F V N S N I T G B P K G L R W U D J R V  
O F V S G P O L Y G O N Q I X R N R O L  
O U J V F K T B N Q V Z U D U V A D K O  
E L E F T K D W E F Y A C L J T J N R L

Miss  
Argyrokastritis'  
favourite  
number is 5

ADD  
ASCENDING  
DECIMAL  
DESCENDING  
ESTIMATE  
HUNDREDS  
PERIMETER

PLACEVALUE  
POLYGON  
ROUND  
SQUARENUMBER  
SUBTRACT  
TENS  
UNITS

Mr Cuthbert's favourite mathematician Leonhard **Euler** (pronounced Oiler) (April 15, 1707 – September 7, 1783) was a Swiss mathematician and physicist. He spent most of his life in Russia and Germany. **Euler** made important discoveries in fields like calculus and topology. He also made many of the words used in maths today.

# Mr. Duffield's Favourite Number

Mr. Duffield is new like you in September, he has not been to The Regis School yet to share his favourite number. Instead he has sent me some clues. Can you work out Mr. Duffield's favourite number?

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

Guess my number 1

The number is a multiple of 3

ATM

Guess my number 1

The digital sum is 6

ATM

Guess my number 1

It is more than 5 squared

ATM

Guess my number 1

It is less than 55

ATM

Guess my number 1

One of the digits is a 2

ATM

Guess my number 1

It is not a square number

ATM

Guess my number 1

Find the number between 1 and 99

ATM



# Key Skills...

Mr Weston's favourite number is the product of  $3 \times 3 \times 3$

When you get to a page like this, spend 10 minutes completing the skills check questions based on topics from Y6.

Name :

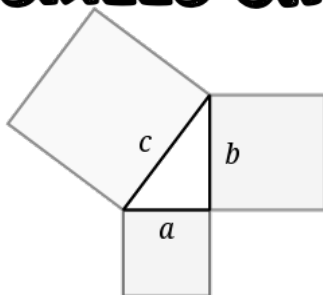
61.2

<b>Question 1</b> Write in figures : six thousand, four tens and six units	<b>Question 2</b> Write in figures : One hundred and twenty six thousand, nine tens and three units	<b>Question 3</b> List the factors of 30	<b>Question 4</b> List the factors of 20
<b>Question 5</b> Work out $306 \times 1000 =$	<b>Question 6</b> Work out $34 \times 1000 =$	<b>Question 7</b> Simplify $\frac{20}{70}$	<b>Question 8</b> Simplify $\frac{18}{63}$
<b>Question 9</b> Find 75% of £720	<b>Question 10</b> Find 75% of £500	<b>Question 11</b> Round 6199 to the nearest 100	<b>Question 12</b> Round 2096 to the nearest 1000
<b>Question 13</b> Work out $77 \times 9 =$	<b>Question 14</b> Work out $397 \times 6 =$	<b>Question 15</b> Simplify $9x + 4x - 3x$	<b>Question 16</b> Simplify $10a + 3b + 7a + 6b$
<b>Question 17</b> Work out $37959 + 32050 =$	<b>Question 18</b> Work out $24509 + 19451 =$	<b>Question 19</b> Work out $5 \times 2 + 2$	<b>Question 20</b> Work out $5 \times 4 + 3$

## SKILLS CHECK

Score

[www.mathsbox.org.uk](http://www.mathsbox.org.uk)



Mrs Farage's and Miss van der Ark's favourite mathematician

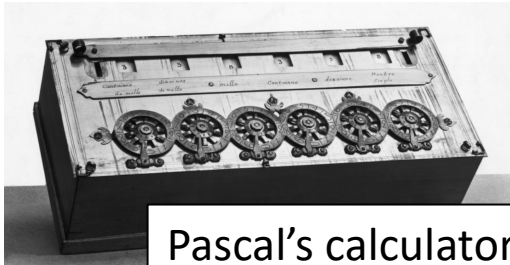
**Pythagoras** of Samos was a famous Greek mathematician and philosopher (c. 570 – c. 495 BC). He is known best for the proof of the important Pythagorean theorem, which is about right angled triangles. He started a group of mathematicians, called the Pythagoreans, who worshiped numbers and lived like monks.

Can you find out what the Pythagorean theorem is? You will use it in Year 9.

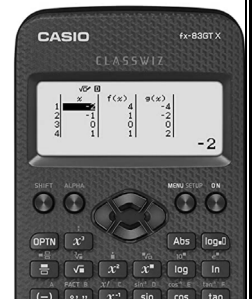


# The calculator transformation

**Blaise Pascal**, in his short 39 years of life, made many contributions and inventions in several fields. He is well known in both the mathematics and physics fields. In mathematics, he is known for contributing Pascal's triangle and probability theory. He also invented an early digital calculator and a roulette machine.



Pascal's calculator



The calculator we use in school

The modern calculator can now be found everywhere, both mini and large versions and is embedded into devices such as laptops and mobile phones. How many devices that have calculators can you find in your house?

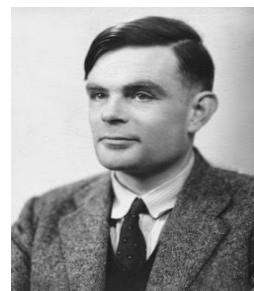
Mr. Weston's favourite mathematician

# Code Breaking...

Mrs Farrage's favourite number is the only even prime number

## Alan Turing

Alan Turing was a British mathematician. He made major contributions to the fields of mathematics, computer science, and artificial intelligence. He worked for the British government during World War II, when he succeeded in breaking the secret code Germany used to communicate.



In September 1939 Great Britain went to war against Germany. During the war, Turing worked at the Government Code and Cypher School at Bletchley Park. Turing and others designed a code-breaking machine known as the Bombe. They used the Bombe to learn German military secrets. By early 1942 the code breakers at Bletchley Park were decoding about 39,000 messages a month. At the end of the war, Turing was made an Officer of the Most Excellent Order of the British Empire.

Can you crack the code to reveal the 3 Maths teachers whose favourite mathematician is Turing?

A	B	C	D	E	F	G	H	I	J	K	L	M
55	47	84	10	9	75	59	64	32	15	23	50	26
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
80	63	19	3	27	30	21	92	18	35	99	69	199

$52 \div 2 =$	
$21 \times 3 =$	
$64 - 14 =$	
$5 + 4 =$	
$120 \div 4 =$	

$31 + 16 =$	
$3^2 =$	
$320 \div 4 =$	
$5 \times 16 =$	
$1^2 + 2^2 + 4 =$	
$7 \times 3 =$	
$105 \div 5 =$	

$5^2 - 10 =$	
$27 \div 3 =$	
$18 + 17 =$	
$4^2 - 7 =$	
$31 + 19 =$	
$5^2 \times 2 =$	

Can you make up some calculations to spell out your name using the same code breaker grid?

# Maths Challenges...

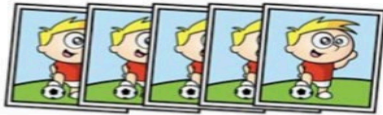
Can you solve all the Maths challenges?

They get more difficult as you get them.

Mr Cuthbert's  
favourite  
number is 110

Stickers come in packs of 5.

Max buys 12 packs.



He gave his three friends some stickers.

They each receive the same number.

He has 27 stickers left.

How many stickers did Max give each of his friends?

Here are 3 containers.



- The jug can hold **1500 ml**.
- The bucket can hold **2 litres**.
- The barrel can hold **15 litres**.

Anisa wants to fill the barrel with water.

Find 2 ways that Anisa can fill the barrel using the jug and bucket.

Here is a 3 x 3 grid with some shapes in.

			108
			102
			95

Each shape represents a number.

The sum of each row is shown at the right of the table.

Find the value of each of the shapes.



**United Learning**  
The best in everyone™

# Key Skills...

Mr Moles' favourite number is the 4<sup>th</sup> prime

When you get to a page like this, spend 10 minutes completing the skills check questions based on topics from Y6.

Name :

61.5

<b>Question 1</b> Write in figures : nineteen thousand, eight hundred and three units	<b>Question 2</b> Write in figures : six thousand, eight tens and eight units	<b>Question 3</b> List the factors of 99	<b>Question 4</b> List the factors of 28
<b>Question 5</b> Work out $96 \times 10 =$	<b>Question 6</b> Work out $31 \times 100 =$	<b>Question 7</b> Simplify $\frac{6}{33}$	<b>Question 8</b> Simplify $\frac{6}{42}$
<b>Question 9</b> Find 50% of £880	<b>Question 10</b> Find 50% of £360	<b>Question 11</b> Round 3291 to the nearest 10	<b>Question 12</b> Round 1928 to the nearest 100
<b>Question 13</b> Work out $86 \times 6 =$	<b>Question 14</b> Work out $171 \times 2 =$	<b>Question 15</b> Simplify $7y - 4y - 5y$	<b>Question 16</b> Simplify $8a + 4b + 5a + 3b$
<b>Question 17</b> Work out $12389 + 9125 =$	<b>Question 18</b> Work out $29494 + 3633 =$	<b>Question 19</b> Work out $34 - 3 \times 4$	<b>Question 20</b> Work out $21 - 5 \times 2$

## SKILLS CHECK

Score

[www.mathsbox.org.uk](http://www.mathsbox.org.uk)

Miss Argyrokastritis' favourite mathematician

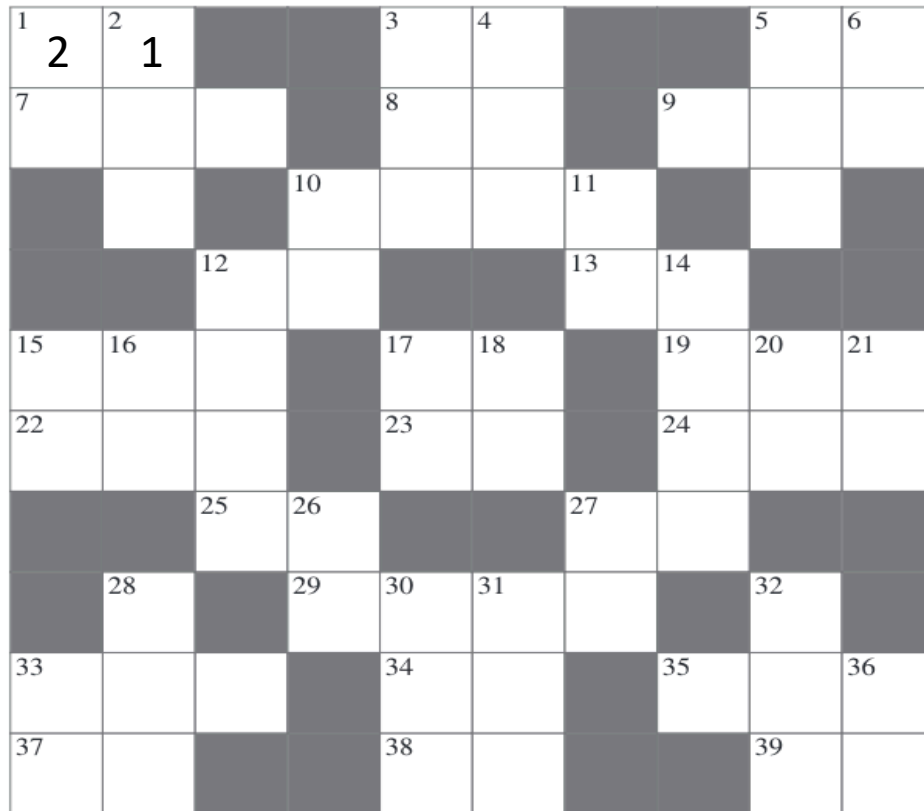
### René Descartes

Descartes is considered the father of modern philosophy, a key figure in the scientific revolution of the 17th Century, and a pioneer of modern mathematics. Many people also call him the father of analytic geometry, which connects the fields of algebra and geometry.

# Cross Number...

Use the questions below to complete the cross number.

Miss Jewell's favourite number is the answer to 4 down



## Across

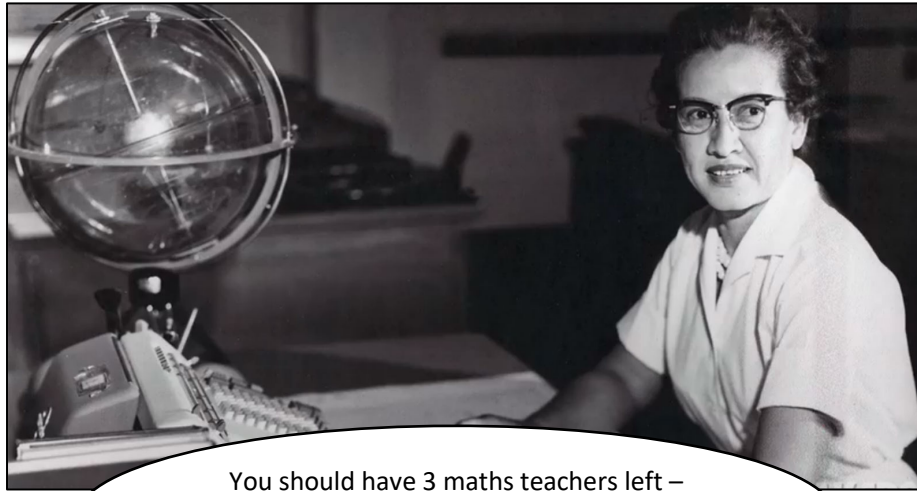
## Down

- |  |  |
|--|--|
| 1. The number of spots on a standard dice (2)                                | 1. A prime number (2)  |
| 3. The largest two-digit multiple of 13 (2)                                  | 2. The sum of the first ten prime numbers (3)                    |
| 5. One more than 8 ACROSS (2)  | 3. The number of hours in 39 days (3)                            |
| 7. One quarter of the square of 6 DOWN (3)                                   | 4. $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2$ (3) |
| 8. $2 \times 2 \times 2 \times 2 \times 2$ (2)                               | 5. 22 ACROSS + 28 DOWN (3)                                       |
| 9. A cube number (3)   | 6. The number of minutes in three-fifths of an hour (2)          |
| 10. 15 ACROSS + 3 DOWN + 6 DOWN + 21 DOWN + 36 DOWN (4)                      | 10. A multiple of 7 (2)  |
| 12. 39 ACROSS - 33 DOWN (2)  | 11. $3 \times 37$ ACROSS (2)                                     |
| 13. Twice (1 ACROSS + 1 DOWN) (2)  | 12. $(22 \text{ ACROSS} - 6 \text{ DOWN}) \times 9$ (4)          |
| 15. 1 DOWN $\times$ 38 ACROSS (3)  | 14. A number all of whose digits are the same (4)                |
| 17. 36 DOWN - 8 ACROSS (2)   | 15. A prime number (2)   |
| 19. A square number (3)  | 16. 27 ACROSS - 8 ACROSS (2)                                     |
| 22. The smallest three-digit square number with all its digits different (3) | 17. A multiple of 9 (2)  |
| 23. 1 ACROSS + 6 DOWN (2)  | 18. A prime number (2)   |
| 24. A multiple of 4 DOWN (3)   | 20. A square number (2)  |
| 25. 27 ACROSS + 37 ACROSS (2)  | 21. The square of a square number (2)                            |
| 27. 39 ACROSS + 1 DOWN (2)   | 26. $3 \times 12$ ACROSS (2)                                     |
| 29. $200 \times 12$ ACROSS + 27 DOWN (4)                                     | 27. Two-thirds of 36 DOWN (2)                                    |
| 33. 10 times 2 dozen (3)   | 28. 22 ACROSS - 1 DOWN (3)                                       |
| 34. A square of a square number (2)  | 30. 1 ACROSS $\times$ 26 DOWN (3)                                |
| 35. $5 \times 1$ ACROSS + one-seventh of 12 ACROSS (3)                       | 31. 25 ACROSS + 4 DOWN + 5 DOWN (3)                              |
| 37. A half of 8 ACROSS (2)   | 32. 17 DOWN + 27 ACROSS (3)                                      |
| 38. A cube number (2)  | 33. The sum of the digits of 1 DOWN, 17 ACROSS and 17 DOWN (2)   |
| 39. One less than 6 DOWN (2)   | 36. One and a half times 27 DOWN (2)                             |





# Star Maze...



## Katherine Johnson

Katherine Johnson was an American mathematician whose calculations of orbital mechanics as a NASA employee were critical to the success of the first and subsequent U.S. crewed spaceflights.

Katherine Johnson helped to pioneer the use of computers to perform the tasks.

She was one of the first African-American women to work as a NASA scientist.

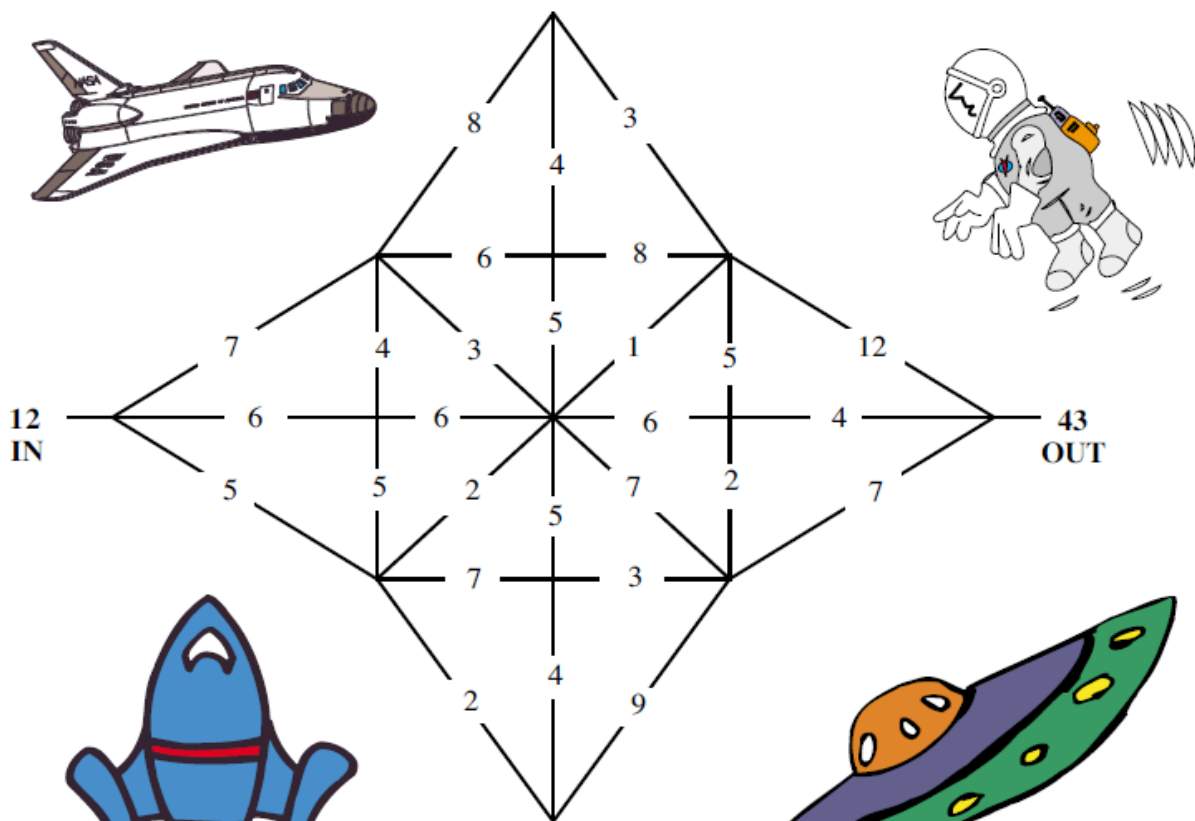
You should have 3 maths teachers left – they share the fact that their favourite mathematician is Katherine Johnson

Start with the number at the entrance to the maze. Every time you go along a line you must **add** that number.

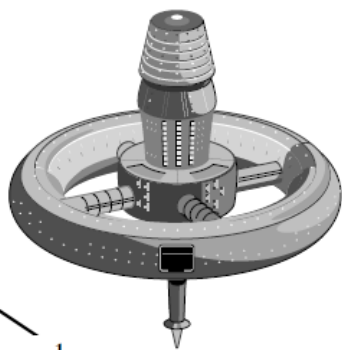
Enter the maze at IN and find a path to OUT.

No line can be visited twice.

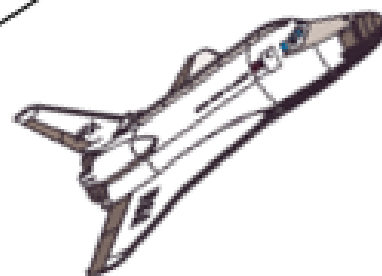
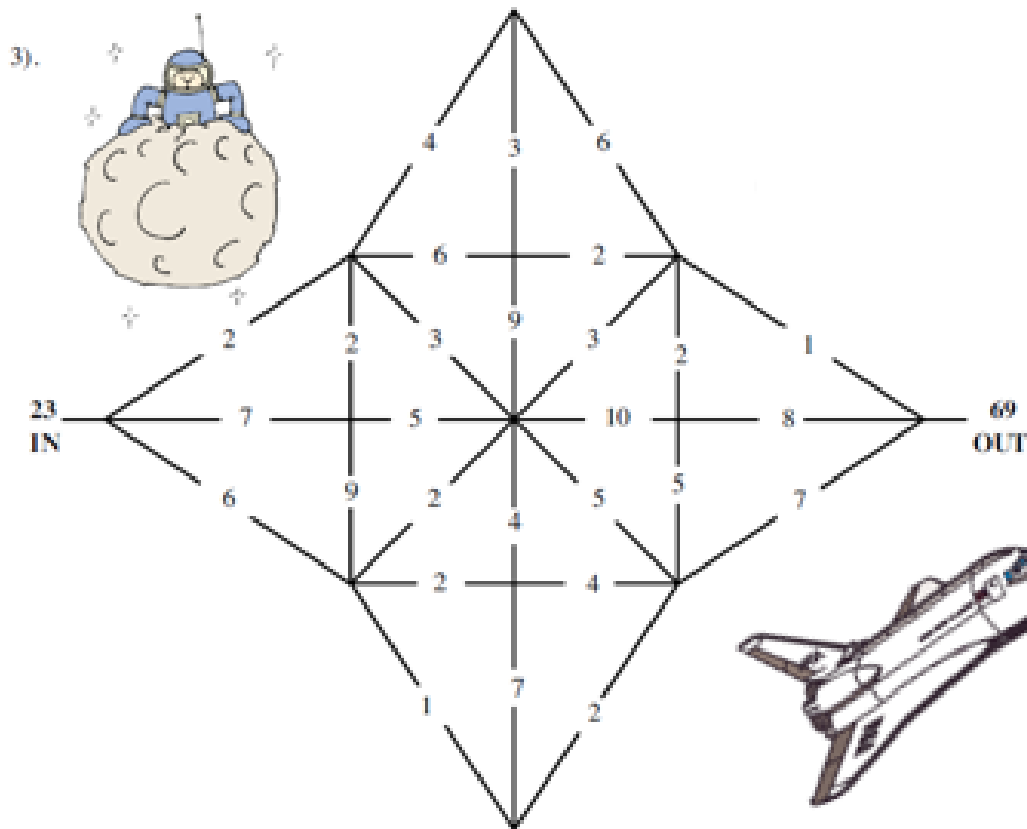
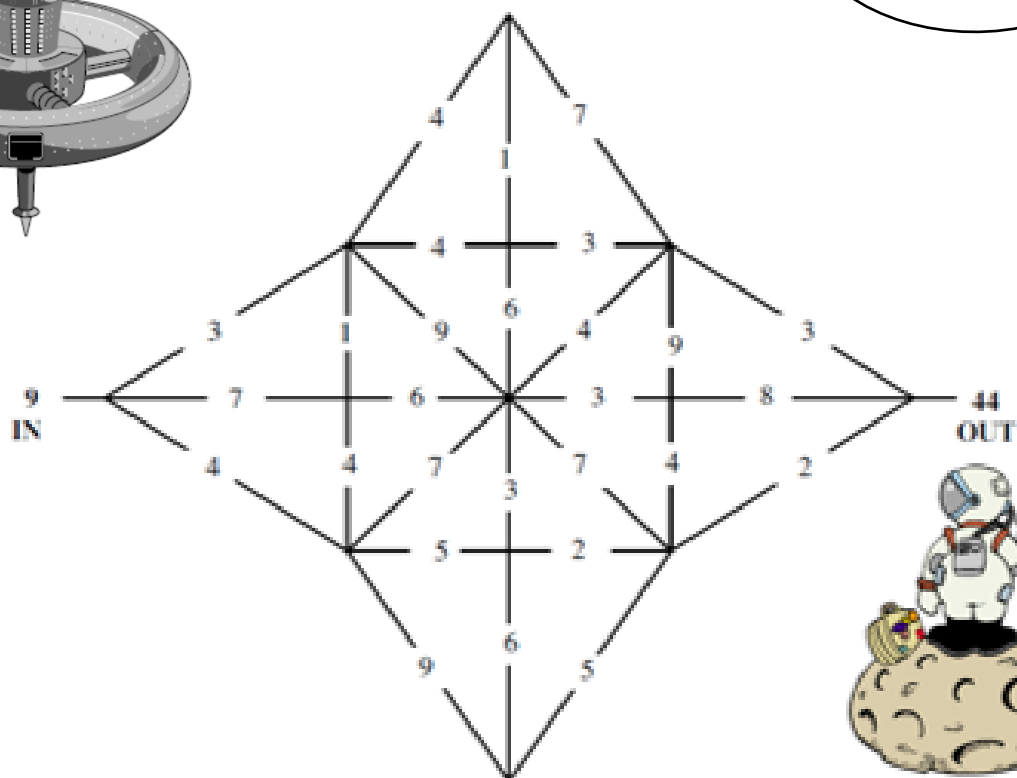
Write down a path that gives you the correct out answer.



# Star Maze...



Miss  
Muggeridge's  
favourite number  
is  $3^2 + 4^2$



**United Learning**  
The best in everyone™



# Maths Challenges...

Can you solve all the Maths challenges?  
They get more difficult as you get them.

Mr Loosley's favourite  
number is the 9<sup>th</sup> odd  
number

Connor has five times as much money as Jayden.

Connor gives some money to Jayden.

They now have £8.52 each.

How much did Connor have at the start?

80 people take part in a race.

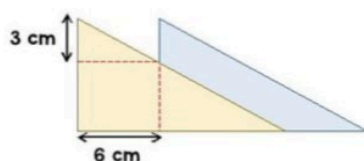
- The ratio of children to adults in the race is **2:3**.
- The mean time for the adults is **2 minutes 15 seconds**.
- The mean time for all 80 people is **3 minutes**.

Find the mean time for the children.

Here are two triangles identical in size.



The two triangles are overlapped.



What is the area of the blue triangle showing?



**United Learning**  
The best in everyone™



# The 100% Club

## Year 6 – Year 7



Name: \_\_\_\_\_

During the summer we would like you to complete the 100% challenge!

This booklet contains 10 sets of similar questions that will help you to practice and remember some key facts and methods in maths.

The aim is to try and reach 100% by the end of the 10 sessions (or sooner!)

Each question is worth 1 mark and is non-calculator.

Track your progress below:

Session	Date	Time taken	Score	Percentage = $\frac{\text{score}}{\text{total}} \times 100$
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

1)  $5 \times 6$

---

2)  $979 + 100$

---

3)  $123 \times 2$

---

4)  $6.1 + 0.3$

---

5)  $24 \times 3$

---

6)  $1034 + 56$

---

7)  $48 \div 6$

---

8)  $472 - 9$

---

9)  $2.5 + 0.05$

---

10)  $5 \times 4 \times 7$

---

11)  $\frac{4}{5} - \frac{1}{5}$

---

12)  $630 \div 9$

---

13)  $1.28 \times 100$

---

14)  $4^2$

---

15)  $50\,000 - 500$

---

16)  $1440 \div 12$

---

17)  $0.7 \times 1000$

---

18)  $12 - 6.01$

---

19)  $234\,897 - 45\,996$

---

20)  $20 - 4 \times 2$

---

Score     /20



**United Learning**  
The best in everyone™

1)  $4 \times 8$

---

2)  $919 + 100$

---

3)  $243 \times 2$

---

4)  $9.1 + 0.7$

---

5)  $34 \times 3$

---

6)  $1128 + 72$

---

7)  $72 \div 9$

---

8)  $573 - 9$

---

9)  $3.7 + 0.02$

---

10)  $3 \times 5 \times 4$

---

11)  $\frac{6}{7} - \frac{1}{7}$

---

12)  $490 \div 7$

---

13)  $3.18 \times 100$

---

14)  $6^2$

---

15)  $40\,000 - 500$

---

16)  $1210 \div 11$

---

17)  $0.9 \times 1000$

---

18)  $11 - 5.01$

---

19)  $174\,687 - 45\,983$

---

20)  $19 + 1 \times 4$

---

1)  $7 \times 8$

---

2)  $943 + 100$

---

3)  $313 \times 3$

---

4)  $0.6 + 0.1$

---

5)  $23 \times 4$

---

6)  $1214 + 86$

---

7)  $42 \div 6$

---

8)  $876 - 9$

---

9)  $0.5 + 0.05$

---

10)  $6 \times 2 \times 3$

---



11)  $\frac{9}{11} - \frac{2}{11}$

---

12)  $540 \div 9$

---

13)  $2.28 \times 1000$

---

14)  $9^2$

---

15)  $70\,000 - 500$

---

16)  $360 \div 6$

---

17)  $0.3 \times 1000$

---

18)  $11 - 5.02$

---

19)  $625\,833 - 42\,916$

---

20)  $35 - 3 \times 5$

---

1)  $6 \times 8$

---

2)  $912 + 100$

---

3)  $213 \times 3$

---

4)  $9.2 + 0.7$

---

5)  $36 \times 3$

---

6)  $2718 + 82$

---

7)  $56 \div 7$

---

8)  $793 - 9$

---

9)  $3.3 + 0.03$

---

10)  $9 \times 3 \times 2$

---

11)  $\frac{3}{8} - \frac{3}{8}$

---

12)  $480 \div 8$

---

13)  $0.78 \times 100$

---

14)  $3^2$

---

15)  $80\,000 - 400$

---

16)  $2500 \div 5$

---

17)  $0.8 \times 1000$

---

18)  $14 - 5.01$

---

19)  $434\,498 - 15\,993$

---

20)  $29 - 2 \times 11$

---

1)  $8 \times 7$

---

2)  $998 + 100$

---

3)  $404 \times 2$

---

4)  $0.1 + 0.01$

---

5)  $27 \times 3$

---

6)  $1411 + 89$

---

7)  $42 \div 7$

---

8)  $1062 - 9$

---

9)  $6.2 + 0.02$

---

10)  $5 \times 5 \times 4$

---

11)  $\frac{6}{7} - \frac{5}{7}$

---

12)  $450 \div 9$

---

13)  $13.23 \times 100$

---

14)  $5^2$

---

15)  $90\,000 - 500$

---

16)  $810 \div 9$

---

17)  $0.02 \times 1000$

---

18)  $15 - 9.01$

---

19)  $234\,097 - 41\,191$

---

20)  $40 - 14 \times 2$

---

1)  $7 \times 4$

---

2)  $910 + 100$

---

3)  $234 \times 2$

---

4)  $0.11 + 0.01$

---

5)  $17 \times 3$

---

6)  $9023 + 77$

---

7)  $60 \div 12$

---

8)  $825 - 9$

---

9)  $6.4 + 0.04$

---

10)  $6 \times 3 \times 2$

---

11)  $\frac{8}{13} - \frac{1}{13}$

---

12)  $3200 \div 8$

---

13)  $2.18 \times 1000$

---

14)  $1^2$

---

15)  $70\,000 - 200$

---

16)  $770 \div 11$

---

17)  $0.7 \times 1000$

---

18)  $13 - 8.01$

---

19)  $741\,393 - 45\,991$

---

20)  $220 - 4 \times 5$

---



1)  $12 \times 6$

---

2)  $981 + 100$

---

3)  $211 \times 4$

---

4)  $9.2 + 0.7$

---

5)  $53 \times 3$

---

6)  $1313 + 87$

---

7)  $56 \div 8$

---

8)  $197 - 9$

---

9)  $6.5 + 0.05$

---

10)  $6 \times 2 \times 4$

---

11)  $\frac{2}{9} - \frac{1}{9}$

---

12)  $2100 \div 7$

---

13)  $0.12 \times 100$

---

14)  $8^2$

---

15)  $60\,000 - 100$

---

16)  $6400 \div 8$

---

17)  $0.9 \times 1000$

---

18)  $18 - 12.01$

---

19)  $184\,467 - 45\,961$

---

20)  $39 - 3 \times 7$

---

1)  $8 \times 12$

---

2)  $909 + 100$

---

3)  $401 \times 2$

---

4)  $9.6 + 0.4$

---

5)  $33 \times 7$

---

6)  $1078 + 122$

---

7)  $54 \div 6$

---

8)  $4177 - 9$

---

9)  $3.5 + 0.01$

---

10)  $12 \times 3 \times 2$

---

11)  $\frac{11}{7} - \frac{5}{7}$

---

12)  $4000 \div 8$

---

13)  $0.25 \times 100$

---

14)  $11^2$

---

15)  $30\,000 - 300$

---

16)  $1320 \div 12$

---

17)  $0.5 \times 1000$

---

18)  $19 - 9.01$

---

19)  $989\,197 - 85\,996$

---

20)  $240 + 20 \times 6$

---

1)  $9 \times 12$

---

2)  $942 + 100$

---

3)  $144 \times 2$

---

4)  $3.1 + 0.1$

---

5)  $39 \times 3$

---

6)  $1581 + 19$

---

7)  $42 \div 6$

---

8)  $138 - 9$

---

9)  $1.4 + 0.04$

---

10)  $8 \times 3 \times 3$

---

11)  $\frac{6}{13} - \frac{1}{13}$

---

12)  $4800 \div 6$

---

13)  $0.08 \times 100$

---

14)  $12^2$

---

15)  $60\,000 - 600$

---

16)  $8800 \div 8$

---

17)  $0.06 \times 1000$

---

18)  $14 - 7.01$

---

19)  $184\,398 - 45\,994$

---

20)  $42 - 7 \times 3$

---

1)  $12 \times 11$

---

2)  $913 + 100$

---

3)  $323 \times 2$

---

4)  $2.1 + 0.8$

---

5)  $36 \times 3$

---

6)  $3461 + 39$

---

7)  $72 \div 6$

---

8)  $556 - 9$

---

9)  $13.5 + 0.05$

---

10)  $3 \times 4 \times 4$

---



11)  $\frac{9}{7} - \frac{3}{7}$

---

12)  $56000 \div 8$

---

13)  $4.08 \times 100$

---

14)  $11^2$

---

15)  $40\,000 - 400$

---

16)  $12100 \div 11$

---

17)  $0.1 \times 1000$

---

18)  $18 - 9.01$

---

19)  $621\,893 - 45\,991$

---

20)  $200 - 6 \times 20$

---