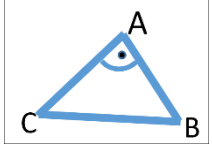



Q	SYBIL ANDREWS ACADEMY	S7T1	Q	SYBIL ANDREWS ACADEMY	S7T1
Corners of a Shape are called			What is $\frac{4}{5}$ as a percentage?		
Q	SYBIL ANDREWS ACADEMY	S7T1	Q	SYBIL ANDREWS ACADEMY	S7T1
Sides of 3D Shapes are called...			Describe the angle using angle notation. 		
Q	SYBIL ANDREWS ACADEMY	S7T1	Q	SYBIL ANDREWS ACADEMY	S7T1
Round 23.456 to 1 decimal place			Round 0.1452 to 3 decimal places		
Q	SYBIL ANDREWS ACADEMY	S7T1	Q	SYBIL ANDREWS ACADEMY	S7T1
Round 2.3457 to 2sf			Round 0.05457 to 1sf		
Q	SYBIL ANDREWS ACADEMY	S7T1	Q	SYBIL ANDREWS ACADEMY	S7T1
Round 3456 to 2sf			Round 78.5457 to 2sf		
Q	SYBIL ANDREWS ACADEMY	S7T1	Q	SYBIL ANDREWS ACADEMY	S7T1
Express 20 as a fraction of 80			The First Five Triangular Numbers		
Q	SYBIL ANDREWS ACADEMY	S7T1	Q	SYBIL ANDREWS ACADEMY	S7T1
What type of lines? 			What type of lines? 		

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80%

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\widehat{CAB} or \widehat{BAC}

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0.145

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0.05

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79

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1,3,6,10,15

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Perpendicular

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Vertices

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Edges

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23.5

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2.3

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3500

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$20/80 = 1/4$

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Parallel

Q	SYBIL ANDREWS ACADEMY	S7T1	Q	SYBIL ANDREWS ACADEMY	S7T1
5^2			Square of 9		
Q	SYBIL ANDREWS ACADEMY	S7T1	Q	SYBIL ANDREWS ACADEMY	S7T1
2^3			Cube of 3		
Q	SYBIL ANDREWS ACADEMY	S7T1	Q	SYBIL ANDREWS ACADEMY	S7T1
$\sqrt{36}$			$\sqrt[3]{8}$		
Q	SYBIL ANDREWS ACADEMY	S7T1	Q	SYBIL ANDREWS ACADEMY	S7T1
Cube root of 125			Name the First 5 Square Numbers		
Q	SYBIL ANDREWS ACADEMY	S7T1	Q	SYBIL ANDREWS ACADEMY	S7T1
Name the first 4 cube numbers			The first 3 integers that satisfy $x > 9$		
Q	SYBIL ANDREWS ACADEMY	S7T1	Q	SYBIL ANDREWS ACADEMY	S7T1
Factors of 20			Multiples of 7		
Q	SYBIL ANDREWS ACADEMY	S7T1	Q	SYBIL ANDREWS ACADEMY	S7T1
Highest Common Factor of 12 and 8			Lowest Common Multiple of 12 and 8		

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81

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27

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2

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1, 4, 9, 16, 25

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10, 11, 12

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7, 14, 21, 28, 35...

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24

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25

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8

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6

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5

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1, 8, 27, 64

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1, 20, 2, 10, 4, 5

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4

Q	SYBIL ANDREWS ACADEMY	S7T2	Q	SYBIL ANDREWS ACADEMY	S7T2
Name 5 Common Metric Units			What does Kilo mean?		
Q	SYBIL ANDREWS ACADEMY	S7T2	Q	SYBIL ANDREWS ACADEMY	S7T2
Name 5 Common Imperial Units			Simplify 30:20		
Q	SYBIL ANDREWS ACADEMY	S7T2	Q	SYBIL ANDREWS ACADEMY	S7T2
Simplify $2m \times 3$			Simplify $P + P + P - P$		
Q	SYBIL ANDREWS ACADEMY	S7T2	Q	SYBIL ANDREWS ACADEMY	S7T2
Simplify $y + y + y$			Simplify $p \times p \times p \times p$		
Q	SYBIL ANDREWS ACADEMY	S7T2	Q	SYBIL ANDREWS ACADEMY	S7T2
Split £30 in the ratio 4:1			Split £100 in the ratio 7:3		
Q	SYBIL ANDREWS ACADEMY	S7T2	Q	SYBIL ANDREWS ACADEMY	S7T2
What does Product mean?			What does Sum Mean?		
Q	SYBIL ANDREWS ACADEMY	S7T2	Q	SYBIL ANDREWS ACADEMY	S7T2
Is this an expression or an equation? $3x+2$			What does this mean? \neq		

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1000

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**CM, Metres, Kilometres, Gram,
Kilogram, Litre, Millilitre etc**

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3 : 2

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**Inches, Feet, Yards, Pounds,
Ounces, Stone, Pint, Gallon**

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2p

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6m

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p⁴

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3y

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£70 : £30

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£24 : £6

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Add

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Multiply

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Not Equal

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Expression

Q	SYBIL ANDREWS ACADEMY	S7T3	Q	SYBIL ANDREWS ACADEMY	S7T3
Name the four types of Transformation			What is the Origin?		
Q	SYBIL ANDREWS ACADEMY	S7T3		SYBIL ANDREWS ACADEMY	S7T3
Formula for Percentage Change			What is the Mode?		
Q	SYBIL ANDREWS ACADEMY	S7T3		SYBIL ANDREWS ACADEMY	S7T3
What is the range?			What is the Median?		
Q	SYBIL ANDREWS ACADEMY	S7T3		SYBIL ANDREWS ACADEMY	S7T3
Formula for the Area of a Parallelogram			Formula for the Area of a Trapezium		
Q	SYBIL ANDREWS ACADEMY	S7T3		SYBIL ANDREWS ACADEMY	S7T3
Describe what the Surface area of a 3D shape is			How do you find the Volume of a Prism		
Q	SYBIL ANDREWS ACADEMY	S7T3	Q	SYBIL ANDREWS ACADEMY	S7T3
To decrease by 5% multiply by			To decrease by 15% multiply by		
Q	SYBIL ANDREWS ACADEMY	S7T3	Q	SYBIL ANDREWS ACADEMY	S7T3
To increase by 15% multiply by			To increase by 5% multiply by		

Coordinate (0,0)

**Enlargement, Reflection,
Translation and Rotation**

The Most Frequent

$$\frac{\textit{Change}}{\textit{Original}} \times 100$$

**The middle piece of data
when in order**

**Largest Value
Subtract the Smallest
Value**

$$\frac{1}{2} (a + b) \times \text{perpendicular height}$$

**Base x perpendicular
height**

**Area of the Cross
Section x length**

**Area of all the faces added
together**

0.85

0.95

1.05

1.15