

FOCUS 1/2 TASKS - Set1

Each of the 30 topics are covered once within the 5 sheets

Sheet 1A

Substitution	Q1
Calculating averages	Q2
Metric measure conversions	Q3
Dividing by 10, 100, 1000	Q4
Calculating the area of a rectangle	Q5
Reflecting a shape in a line	Q6

Sheet 1B

Percentage of an amount	Q1
Rounding to 1 d.p or the nearest integer	Q2
Listing multiples of a number	Q3
Coordinates in 4 quadrants	Q4
Multiplying by 10, 100, 1000	Q5
Calculating the area of a triangle	Q6

Sheet 1C

Rounding nearest 10, 100, 1000	Q1
Finding one more or one less	Q2
Listing Factors of a number	Q3
Ordering and using temperatures	Q4
Collecting like terms	Q5
Using a calculator - mixed	Q6

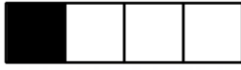
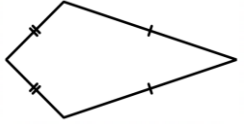
Sheet 1D

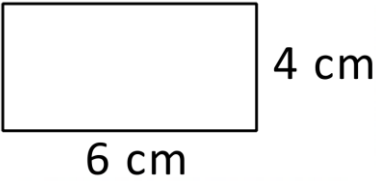
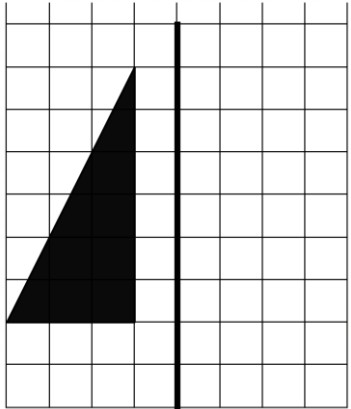
Angles on a line/at a point	Q1
Using a pictogram	Q2
Using and plotting a bar chart	Q3
Continuing a sequence	Q4
Equivalence of FDP	Q5
Order of operations	Q6

Sheet 1E


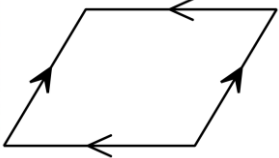
Fraction of an amount	Q1
Angles in a triangle	Q2
Solving one step equations	Q3
Perimeter of a shape	Q4
Using a calculator (money)	Q5
Add / subtract fractions	Q6

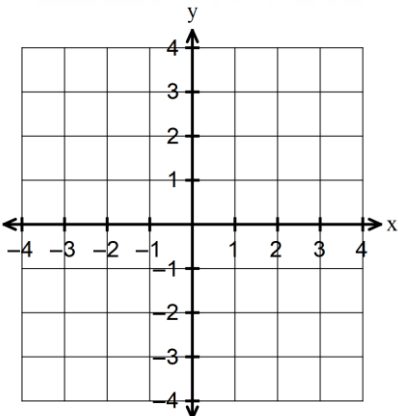
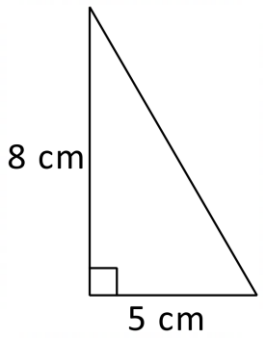
SKILLS CHECK

Work out $254 + 128$	Work out $625 - 451$	What fraction of the rectangle is shaded? 	Work out 14×4
Work out $48 \div 6$	How much change would you get from £1 if you spent 77p?	Write in figures : Two thousand and fifteen	Name the Shape 

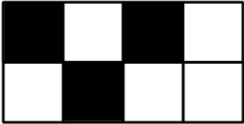
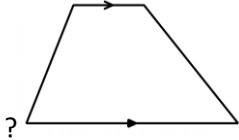
QUESTION 1 If $x = 10$ work out the value of $2x + 5$ $30 - x$	QUESTION 2 4 cm , 5 cm , 2 cm, 7 cm, 2 cm Work out the Mean length Median length	QUESTION 3 Complete $40 \text{ mm} = ? \text{ cm}$ $3.5 \text{ m} = ? \text{ cm}$
QUESTION 4 Work out $45000 \div 1000 =$ $8800 \div 10 =$	QUESTION 5 Calculate the area of the rectangle 	QUESTION 6 Draw the triangle after it has been reflected in the line 

SKILLS CHECK

Work out $605 + 245$	Work out $789 - 297$	What fraction of the rectangle is shaded? 	Work out 26×6
Work out $72 \div 9$	How much change would you get from £1 if you spent 62 p?	Write in figures : thirty thousand and ten	Name the Shape 

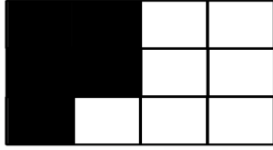
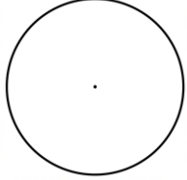
QUESTION 1 Calculate 50% of £260 Calculate 25% of £260	QUESTION 2 Round 12.78 to the nearest integer Round 12.78 correct to 1 decimal place	QUESTION 3 List the first 6 multiples of 9
QUESTION 4 Plot the following points $A(3,4)$ $B(-2,2)$ $C(0,-2)$ 	QUESTION 5 Work out 23×100 Work out 2.5×1000	QUESTION 6 Calculate the area of the triangle 

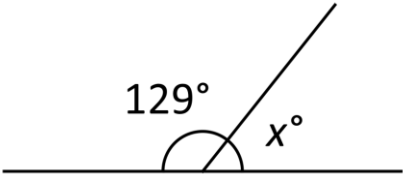









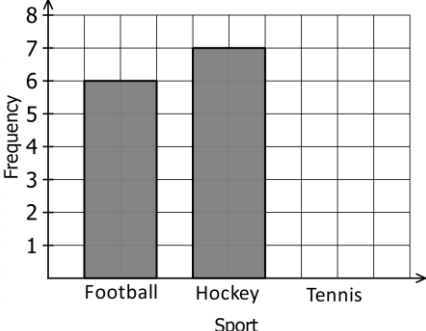




SKILLS CHECK

Work out $586 + 436$	Work out $702 - 607$	What fraction of the rectangle is shaded? 	Work out 36×8
Work out $60 \div 5$	How much change would you get from £1 if you spent 29p?	Write in figures: fifteen thousand and twenty three	Name the Shape 


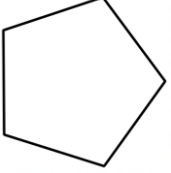
QUESTION 1 Round 3462 to the nearest 100 Round 54392 to the nearest 10	QUESTION 2 What is one more than 59999? What is one less than 71000?	QUESTION 3 List all of the factors of 30
QUESTION 4 Write the following temperatures in order starting the with lowest 3°C , -2°C , -5°C , 1°C , 0°C , -1°C	QUESTION 5 Simplify $a + 2a + a + 3a$ $4b - 3b + 2b$	QUESTION 6 Work out $17 \times (52 + 23)$ $\frac{15 + 95}{15 - 4}$

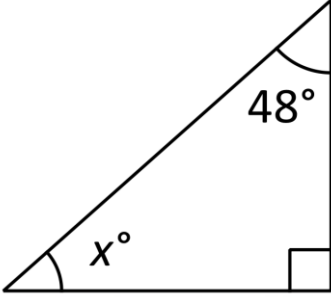


SKILLS CHECK

Work out $657 + 253$	Work out $609 - 452$	What fraction of the rectangle is shaded? 	Work out 53×7
Work out $63 \div 9$	How much change would you get from £1 if you spent 33p	Write in figures : eighty thousand and fifteen	Name the Shape 

QUESTION 1 Calculate x 	QUESTION 2 <table border="1" data-bbox="592 947 1003 1097"> <tr> <td>Football</td> <td></td> </tr> <tr> <td>Rugby</td> <td></td> </tr> <tr> <td>Tennis</td> <td></td> </tr> <tr> <td>Cricket</td> <td></td> </tr> </table> <p> represent 2 students</p> <p>How many students chose cricket?</p> <p>How many students are represented in the pictogram?</p>	Football		Rugby		Tennis		Cricket		QUESTION 3 If 18 people took part in the survey, complete the bar chart.  <p>How many more people chose hockey than football?</p>
Football										
Rugby										
Tennis										
Cricket										
QUESTION 4 Write down the next 2 terms 3, 7, 11, 15, 20, 18, 16, 14,	QUESTION 5 Express as a percentage $\frac{1}{2} =$ $0.45 =$	QUESTION 6 Work out $5 + 3 \times 2$ $(5 + 3) \times 2$								

SKILLS CHECK

Work out $654 + 149$	Work out $805 - 463$	What fraction of the rectangle is shaded? 	Work out 62×7
Work out $63 \div 7$	How much change would you get from £1.00 if you spent 52p?	Write in figures : ninety thousand and nine	Name the Shape 

QUESTION 1	QUESTION 2	QUESTION 3
Work out $\frac{1}{5}$ of £45 $\frac{3}{5}$ of £45	Calculate x 	Solve $x + 3 = 8$ $2x = 10$
QUESTION 4	QUESTION 5	QUESTION 6
Work out the perimeter of the rectangle 	The total cost of a meal was £124. This was divided equally between 8 people. How much did each person pay? 	Work out $\frac{1}{5} + \frac{2}{5} =$ $\frac{5}{7} - \frac{1}{7} =$