





# Homework Sheet 1

Date \_\_\_\_\_

<p>1 Add together 36 and 57 (show working)</p>	<p>11 What is 24% as a decimal?</p>	
<p>2 Multiply 28 by 4 (show working)</p>	<p>12 How many lines of symmetry does a square have?</p>	
<p>3 Subtract 68 from 97 (show working)</p>	<p>13 What is 5 squared?</p>	
<p>4 Divide 52 by 4 (show working)</p>	<p>14 How many degrees are there in one full turn?</p>	
<p>5 Shade <math>\frac{1}{2}</math> of this diagram</p> <div style="text-align: center;">  </div>	<p>15 What is the mode of these numbers 1, 3, 4, 1, 3, 1, 5, 2, 1, 1, 3,</p>	
<p>6 What is <math>\frac{1}{2}</math> of 18?</p>	<p>16 How many mm are there in 5cm?</p>	
<p>7 Write 4:15pm using the 24 hour clock.</p>	<p>17 What is the probability of throwing a 6 on a dice?</p>	
<p>8 How many days are there in March?</p>	<p>18 How many sides does a pentagon have?</p>	
<p>9 Simplify  <math>a + a + a + a + a</math></p>	<p>19 What are the factors of 9?</p>	
<p>10 If <math>y=3</math> what is <math>y+4</math></p>	<p>20 Give the first 5 multiples of 3</p>	
<p>Mark</p>	<p>Effort</p>	<p>Comments</p>


# Homework Sheet 2

Date \_\_\_\_\_

1	Add together 29 and 84 (show working)	11	What is 72% as a decimal?
2	Multiply 37 by 5 (show working)	12	How many lines of symmetry does a rectangle have?
3	Subtract 23 from 86 (show working)	13	What is 8 squared?
4	Divide 57 by 3 (show working)	14	How many degrees are there in a half turn?
5	Shade $\frac{1}{4}$ of this diagram 	15	What is the mode of these numbers 4, 9, 8, 9, 9, 7, 8, 8, 8, 8, 4
6	What is $\frac{1}{4}$ of 32?	16	How many cm are there in 4m?
7	Write 4:15am using the 24 hour clock.	17	What is the probability of throwing a 2 on a dice?
8	How many days are there in April?	18	How many sides does an octagon have?
9	Simplify $m + m + m + m$	19	What are the factors of 6?
10	If $y=10$ what is $y-6$	20	Give the first 5 multiples of 4
Mark		Effort	
		Comments	


# Homework Sheet 3

Date \_\_\_\_\_

<p>1 Add together 84 and 37 (show working)</p>	<p>11 What is 92% as a decimal?</p>	
<p>2 Multiply 71 by 3 (show working)</p>	<p>12 How many lines of symmetry does a kite have?</p>	
<p>3 Subtract 29 from 82 (show working)</p>	<p>13 What is 9 squared?</p>	
<p>4 Divide 91 by 7 (show working)</p>	<p>14 How many degrees are there in a right angle?</p>	
<p>5 Shade <math>\frac{3}{4}</math> of this diagram</p> <div style="text-align: center;">  </div>	<p>15 What is the mode of these numbers 50, 10, 50, 10, 10, 20, 50, 10</p>	
<p>6 What is <math>\frac{3}{4}</math> of 12?</p>	<p>16 How many m are there in 2km?</p>	
<p>7 Write 9:35pm using the 24 hour clock.</p>	<p>17 What is the probability of throwing a 5 on a dice?</p>	
<p>8 How many days are there in a year?</p>	<p>18 How many sides does a hexagon have?</p>	
<p>9 Simplify  <math>3a + 4a</math></p>	<p>19 What are the factors of 12?</p>	
<p>10 If <math>y=8</math> what is <math>y+11</math></p>	<p>20 Give the first 5 multiples of 5</p>	
<p>Mark</p>	<p>Effort</p>	<p>Comments</p>


# Homework Sheet 4

Date \_\_\_\_\_

1	Add together 123 and 54 (show working)	11	What is 50% as a decimal?
2	Multiply 56 by 8 (show working)	12	How many lines of symmetry does a parallelogram have?
3	Subtract 165 from 388 (show working)	13	What is $6^2$ ?
4	Divide 84 by 4 (show working)	14	If an angle is acute, what size could it be?
5	Shade $\frac{2}{5}$ of this diagram 	15	What is the range of these numbers 1, 3, 4, 1, 3, 1, 5, 2, 1, 1, 3,
6	What is $\frac{2}{5}$ of 20?	16	How many cm are there in 60mm?
7	Write 7am using the 24 hour clock.	17	What is the probability of throwing an even number on a dice?
8	How many days are there in February?	18	Draw a trapezium with a ruler?
9	Simplify $7a + 4a$	19	What are the factors of 15?
10	If $y=6$ what is $y \div 2$	20	Give the first 5 multiples of 6
Mark		Effort	
		Comments	

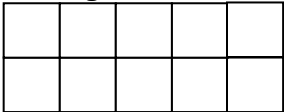
# Homework Sheet 5

Date \_\_\_\_\_

1	Add together 231 and 497 (show working)	11	What is 7% as a decimal?
2	Multiply 132 by 6 (show working)	12	How many lines of symmetry does a regular pentagon have?
3	Subtract 205 from 304 (show working)	13	What is $10^2$ ?
4	Divide 155 by 5 (show working)	14	If an angle is obtuse, what size could it be?
5	Shade $\frac{4}{5}$ of this diagram 	15	What is the range of these numbers 15, 25, 10, 80, 35, 45, 50
6	What is $\frac{4}{5}$ of 50?	16	How many m are there in 700cm?
7	Write 12pm using the 24 hour clock.	17	What is the probability of throwing a number less than 3 on a dice?
8	How many days are there in a leap year?	18	Draw an isosceles triangle with a ruler?
9	Simplify $10a + 3a - 4a$	19	What are the factors of 20?
10	If $y=9$ what is $y \times 6$	20	Give the first 5 multiples of 7
Mark		Effort	Comments


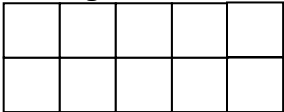
# Homework Sheet 6

Date \_\_\_\_\_

1	Add together 24, 51 and 43 (show working)	11	What is 81% as a decimal?
2	Multiply 73.4 by 10 (show working)	12	How many lines of symmetry does an equilateral triangle have?
3	Subtract 124 from 200 (show working)	13	What is $11^2$ ?
4	Divide 918 by 3 (show working)	14	If an angle is reflex, what size could it be?
5	Shade $\frac{3}{10}$ of this diagram 	15	What is the range of these numbers 4, 9, 8, 9, 9, 7, 8, 8, 8, 8, 4
6	What is $\frac{3}{10}$ of 90?	16	How many km are there in 9000m?
7	Write 2250 using the am/pm clock.	17	What is the probability of tossing a coin and getting a heads?
8	How many hours are there in a day?	18	Draw a rhombus with a ruler?
9	Simplify $a+a+a+b+b$	19	What are the factors of 20?
10	If $m=3$ and $n=2$ what is $m+n$ ?	20	Give the first 5 multiples of 8
Mark		Effort	
		Comments	

# Homework Sheet 7

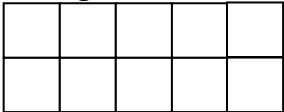
Date \_\_\_\_\_

<p>1 Add together 34, 81 and 71 (show working)</p>	<p>11 What is 0.4 as a percentage?</p>	
<p>2 Multiply 40 by 30</p>	<p>12 How many lines of symmetry does this star have?</p> 	
<p>3 Subtract 299 from 426 (show working)</p>	<p>13 What is <math>12^2</math>?</p>	
<p>4 Divide 1000 by 4 (show working)</p>	<p>14 If I start facing North and turn 180 degrees clockwise, which direction will I now be facing?</p>	
<p>5 Shade <math>\frac{7}{10}</math> of this diagram</p> 	<p>15 What is the median of these numbers  1, 1, 3, 4, 7</p>	
<p>6 What is <math>\frac{7}{10}</math> of 60?</p>	<p>16 How many kg are there in 5000g?</p>	
<p>7 Write 0145 using the am/pm clock.</p>	<p>17 What is the probability of tossing a coin and getting a tails?</p>	
<p>8 How many minutes are there in an hour?</p>	<p>18 Draw a hexagon with a ruler?</p>	
<p>9 Simplify  <math>2a+3a+4b</math></p>	<p>19 What are the factors of 24?</p>	
<p>10 If <math>m=5</math> and <math>n=6</math> what is <math>m \times n</math>?</p>	<p>20 Circle the prime number?  3, 6, 9, 12</p>	
<p>Mark</p>	<p>Effort</p>	<p>Comments</p>



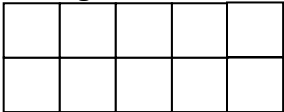
# Homework Sheet 8

Date \_\_\_\_\_

<p>1 Add together 75, 95 and 120 (show working)</p>	<p>11 What is 0.29 as a percentage?</p>	
<p>2 Multiply 400 by 20</p>	<p>12 Draw a triangle with NO lines of symmetry?</p>	
<p>3 Subtract 454 from 511 (show working)</p>	<p>13 What is the square root of 36?</p>	
<p>4 Divide 253 by 11 (show working)</p>	<p>14 If I start facing North and turn 90 degrees clockwise, which direction will I now be facing?</p>	
<p>5 Shade <math>\frac{1}{2}</math> of this diagram</p> 	<p>15 What is the median of these numbers  1, 3, 1, 4, 7</p>	
<p>6 What is 50% of 400?</p>	<p>16 How many mm are there in 3.2cm?</p>	
<p>7 Write 1400 using the am/pm clock.</p>	<p>17 What is the probability of choosing the Queen of Spades at random from a pack of cards?</p>	
<p>8 How many seconds are there in a minute?</p>	<p>18 Sketch a circle and label the radius?</p>	
<p>9 Simplify  <math>6a + 5a + 4b + 9b</math></p>	<p>19 What are the factors of 28?</p>	
<p>10 If <math>m=10</math> and <math>n=3</math> what is <math>m-n</math>?</p>	<p>20 Circle the prime number?  12, 15, 17, 18</p>	
<p>Mark</p>	<p>Effort</p>	<p>Comments</p>

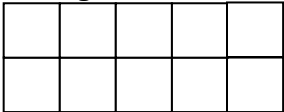
# Homework Sheet 9

Date \_\_\_\_\_

<p>1 Add together 123, 159 and 841 (show working)</p>	<p>11 What is 0.04 as a percentage?</p>	
<p>2 Multiply 500 by 300</p>	<p>12 How many lines of symmetry does a circle have?</p>	
<p>3 Subtract 715 from 1026 (show working)</p>	<p>13 What is the square root of 81?</p>	
<p>4 Divide 344 by 8 (show working)</p>	<p>14 If I start facing North and turn 90 degrees anticlockwise, which direction will I now be facing?</p>	
<p>5 Shade <math>\frac{1}{5}</math> of this diagram</p> 	<p>15 What is the median of these numbers  2, 3, 2, 4, 1, 8, 4</p>	
<p>6 What is 25% of 200?</p>	<p>16 How many cm are there in 5.2m?</p>	
<p>7 Write 0000 using the am/pm clock.</p>	<p>17 What is the probability of choosing a Jack at random from a pack of cards?</p>	
<p>8 How many days are there in a fortnight?</p>	<p>18 Sketch a circle and label the diameter?</p>	
<p>9 Simplify  <math>7a + 3a + 5b + 11b</math></p>	<p>19 What are the factors of 40?</p>	
<p>10 If <math>m=11</math> what is <math>3m</math>?</p>	<p>20 Circle the prime number?  21, 22, 23, 24, 25, 26</p>	
<p>Mark</p>	<p>Effort</p>	<p>Comments</p>

# Homework Sheet 10

Date \_\_\_\_\_

<p>1 Add together 411, 1024 and 206 (show working)</p>	<p>11 What is 0.6 as a percentage?</p>	
<p>2 Multiply 3000 by 60</p>	<p>12 Draw a shape with rotational symmetry of order 2?</p>	
<p>3 Subtract 481 from 6000 (show working)</p>	<p>13 What is the square root of 121?</p>	
<p>4 Divide 49 by 10 (show working)</p>	<p>14 If I start facing East and turn 270 degrees anticlockwise, which direction will I now be facing?</p>	
<p>5 Shade <math>\frac{1}{4}</math> of this diagram</p> 	<p>15 What is the mean of these numbers  1, 2, 3, 4</p>	
<p>6 What is 75% of 80?</p>	<p>16 How many m are there in 8.92km?</p>	
<p>7 Write 1200 using the am/pm clock.</p>	<p>17 What is the probability of choosing a red card at random from a pack of cards?</p>	
<p>8 How many years are there in a decade?</p>	<p>18 Sketch a circle and label the centre?</p>	
<p>9 Simplify  <math>6a + 4b + 8a + 2b</math></p>	<p>19 What are the factors of 100?</p>	
<p>10 If <math>m=7</math> what is <math>5m</math>?</p>	<p>20 What is the next triangle number?  1, 3, 6, 10, 15, 21 _____</p>	
<p>Mark</p>	<p>Effort</p>	<p>Comments</p>

