

Year 5 Autumn, Spring and Summer Maths Facts

Maths Facts are on Friday each week

During the Autumn, Spring and Summer Term, children in Year 5 will be tested on a mixture of **ALL multiplication and division facts for their 'half termly assessment'**.

Please encourage your child to keep practising these at home to increase their fluency.

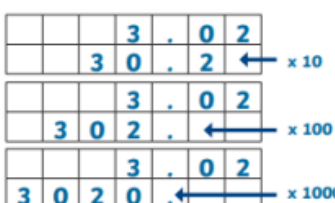
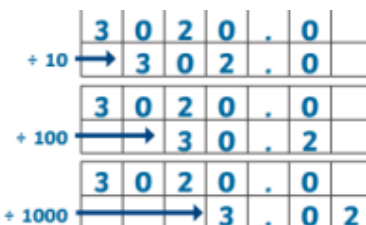
Autumn 1

Week 1 Test: Friday 8 th Sept	Week 2 Test : Friday 15 th Sept	Week 3 Test : Friday 22 nd Sept	Week 4 Test: Friday 29 th Sept
'Squared Numbers' $1^2 = 1 \times 1 = 1$ $2^2 = 2 \times 2 = 4$ $3^2 = 3 \times 3 = 9$ $4^2 = 4 \times 4 = 16$ $5^2 = 5 \times 5 = 25$ $6^2 = 6 \times 6 = 36$ $7^2 = 7 \times 7 = 49$ $8^2 = 8 \times 8 = 64$ $9^2 = 9 \times 9 = 81$ $10^2 = 10 \times 10 = 100$	'Cubed Numbers' $1^3 = 1 \times 1 \times 1 = 1$ $2^3 = 2 \times 2 \times 2 = 8$ $3^3 = 3 \times 3 \times 3 = 27$ $4^3 = 4 \times 4 \times 4 = 64$ $5^3 = 5 \times 5 \times 5 = 125$	'Prime Numbers' have only 2 factors: (1 and itself) 2,3,5,7,11	<i>Children will be tested on a mixture of questions from:</i> <ul style="list-style-type: none"> • Squared numbers • Cubed numbers • Prime numbers
Score:	Score:	Score:	Score:
Week 5 Test: Friday 6 th Oct	Week 6 Test: Friday 13 th Oct	Week 7 Half Term Assessment : Friday 20 th Oct	
All multiplication and division facts	All multiplication and division facts	<ul style="list-style-type: none"> • All multiplication and division facts 	
Score:	Score:	Half Termly Assessment Score =	

Autumn 2

Week 1 Test: Friday 3 rd Nov	Week 2 Test: Friday 10 th Nov	Week 3 Test: Friday 17 th Nov	Week 4 Test: Friday 24 th Nov
<p>Children will be tested on a mixture of questions from:</p> <ul style="list-style-type: none"> • Squared numbers • Cubed numbers • Prime numbers 	All multiplication and division facts	All multiplication and division facts	<p>Children will be tested on a mixture of questions from:</p> <ul style="list-style-type: none"> • Squared numbers • Cubed numbers • Prime numbers
Score:	Score:	Score:	Score:
Week 5 Test: Friday 1 st Dec	Week 6 Test: Friday 8 th Dec	Week 7 Half Term Assessment: Friday 15 th Dec	
All multiplication and division facts	All multiplication and division facts	All multiplication and division facts	
Score:	Score:	Half Term Assessment Score =	

Spring 1

Week 1 Test: Friday 12 th Jan	Week 2 Test: Friday 19 th Jan	Week 3 Test: Friday 26 th Jan	Week 4 Test: Friday 2 nd Feb
<p>Multiply by 10,100 and 1000</p> <p> $3.02 \times 10 = 30.2$ $3.02 \times 100 = 302$ $3.02 \times 1000 = 3020$ </p> 		<p>Divide by 10,100 and 1000</p> <p> $3020 \div 10 = 302$ $3020 \div 100 = 30.2$ $3020 \div 1000 = 3.02$ </p> 	
Score:	Score:	Score:	Score:
Week 5 Half Term Assessment: Friday 9 th Feb			
Half Term Assessment Score =			

Spring 2

Week 1	Week 2	Week 3	Week 4
Test: Friday 23 rd Feb	Test: Friday 1 st Mar	Test: Friday 8 th Mar	Test: Friday 15 th Mar
Multiply and Divide by 10, 100 and 1000.	All multiplication and division facts	Multiply and Divide by 10, 100 and 1000.	All multiplication and division facts
Score:	Score:	Score:	Score:
Week 5			
Half Term Assessment: Friday 22 nd March			
Half Term Assessment Score =			

Summer 1

Week 1	Week 2	Week 3	Week 4
Test: Friday 19 th Apr	Test: Friday 26 th Apr	Test: Friday 3 rd May	Test: Friday 10 th May
Children will be tested on a mixture of questions from: <ul style="list-style-type: none"> Squared numbers Cubed numbers Prime numbers 	Multiply and Divide by 10, 100 and 1000.	All multiplication and division facts	Multiply and Divide by 10, 100 and 1000.
Score:	Score:	Score:	Score:
Week 5			
Half Term Assessment: Friday 17 th May			
Half Term Assessment Score =			

Summer 2

Week 1	Week 2	Week 3	Week 4
Test: Friday 7 th June	Test: Friday 14 th June	Test: Friday 21 st June	Test: Friday 28 th June
All multiplication and division facts	All multiplication and division facts	All multiplication and division facts	All multiplication and division facts
Score:	Score:	Score:	Score:
Week 5	Week 6	Week 7	
Test: Friday 5 th July	Test: Friday 12 th July	Half Term Assessment: Friday 19 th July	
All multiplication and division facts	All multiplication and division facts	Half Term Assessment Score =	
Score:	Score:		