



Ark Globe
Academy

Year 7 Elbrus Maths Ark Globe Academy Remote Learning Spring Term Pack 4

Week	Day	Lesson information	Homework: MathsWatch	Need help? Watch the support video below
W/C 22 nd Feb	Monday	Join MS teams at 2:20pm:	INSET Day	
	Tuesday	Join MS teams at 10:55am – Indices: To be able to use index notation	Complete Assignment: W/C 22nd Feb - Day 1	https://corbettmaths.com/2012/08/20/powers-indices/ https://classroom.thenational.academy/lessons/indices-6mr66r



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	Wednesday	Revision – Indices	Complete Assignment: W/C 22nd Feb - Day 2	https://classroom.thenational.academy/lessons/indices-6mr66r
	Thursday	Prime building blocks - To be able to express numbers as a product of values including primes	Complete Assignment: W/C 22nd Feb - Day 3	https://classroom.thenational.academy/lessons/prime-building-blocks-crr6cc
	Friday	Join MS teams at 1:25pm: Prime factorisation - To be able to express values as a product of their primes	Complete Assignment: W/C 22nd Feb - Day 4	https://classroom.thenational.academy/lessons/prime-factorisation-6rw64t
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W/C 1 st March	Monday	Join MS teams at 2:20pm: Prime deductions - To be able to list factors of a number given the product of their primes	Complete Assignment: W/C 1 st March – Day 1	https://classroom.thenational.academy/lessons/prime-deductions-crtpar
	Tuesday	Join MS teams at 10:55am: Highest common factor - To be able to use prime factors to find the HCF of a pair of values	Complete Assignment: W/C 1 st March – Day 2	https://classroom.thenational.academy/lessons/highest-common-factor-6ow3gd
	Wednesday	Revision on HCF	W/C 1 st March – Day 3	https://classroom.thenational.academy/lessons/lowest-common-multiple-6gwp8e



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	Thursday	Revision – Mixed exercise	W/C 1st March – Day 4	https://www.youtube.com/watch?v=gi_J_f8ZXdY
	Friday	Join MS teams at 1:25pm : LCM and prime factors - To be able to use prime factors to find the LCM of a pair of values	Complete Assignment: W/C 1st March – Day 5	https://classroom.thenational.academy/lessons/lowest-common-multiple-and-prime-factors-6rrk8t



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Week	Day	Lesson information	Homework: MathsWatch	Need help? Watch the support video below
W/C 8 th Mar	Monday	Join MS teams at 2:20pm: HCF&LCM Mixed	Complete Assignment: W/C 8 th March – Day 1	https://classroom.thenational.academy/lessons/highest-common-factor-6ow3gd https://classroom.thenational.academy/lessons/highest-common-factors-and-prime-factors-c8u32c https://classroom.thenational.academy/lessons/lowest-common-multiple-6gwp8e https://classroom.thenational.academy/lessons/lowest-common-multiple-and-prime-factors-6rrk8t



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	Tuesday	Join MS teams at 10:55am – Indices:	Complete Assignment: W/C 8 th March – Day 2	https://classroom.thenational.academy/lessons/prime-factorisation-6rw64t https://classroom.thenational.academy/lessons/prime-deductions-crtpar
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