




UNIT 7 – ALGEBRAIC VECTORS – MCV4U1

LEGEND

I got it perfect on the first try	I made a mistake, but understand how to fix it (make a note of how you'd fix the mistake on your solution, you do not have to redo the whole question)	I got help/hints from teacher/peers, but was able to solve the rest on my own	I had to look at full solutions for process from an answer file/peers and was able to understand and learn from them	I had trouble in understanding and didn't want to just copy someone else's answer (need to seek out help about this one)

DAY	TOPIC	HW ASSIGNED	TOTAL
1	Algebraic Vectors in 2D	www.mrsk.ca/AP/n6_6OperationsInR2.pdf 1a,b,c,14,3,4a,b,5a,b,6a,b,c,7a,b,c,9a,b,10a,b,13a,b,15a,b	/23
2	Velocity again	www.mrsk.ca/AP/n7_2VelocityAsVector.pdf 3,4,5a,b,6,7a,b,8a,b,9a,b,11 (no full sol available)	/12
3	Algebraic Vectors in 3D	www.mrsk.ca/AP/n6_5VectorsInR2andR3.pdf 10a,b,c,d,e,f,16c,d,e,f www.mrsk.ca/AP/n6_7OperationsInR3.pdf 1,2,5b,6c,7,10c,e,12	/10 /8
4	Linear Combinations & Spans	www.mrsk.ca/AP/n6_8LinearCombAndSpans.pdf 1,2,3,4,6,10,11,13a,b,14 (no full sol available)	/10
5	Dot Product	www.mrsk.ca/AP/n7_3DotOfGeometricVectors.pdf 6a,b,7a,b,d,9,12 www.mrsk.ca/AP/n7_4DotOfAlgebraicVectors.pdf 6a,c,7a,10a,14	/7 /5
6	Projections	www.mrsk.ca/AP/n7_5Projections.pdf 6a,b,11a,b,12a,b,c,d,13a,b,14a,b,c (no full sol available)	/13
7	Work	www.mrsk.ca/AP/n7_7AppOfDotCross.pdf 3a,b,c,d www.mrsk.ca/AP/h5_5AppOfDotCross.pdf 15a,b,c,d,16	/4 /5
8	Cross Product	www.mrsk.ca/AP/n7_6Cross.pdf 4a,b,c,d,5,11a,b,c	/8
9	Area & Torque	www.mrsk.ca/AP/n7_7AppOfDotCross.pdf 5a,b,6,7a,b,8	/6

SELF-ASSESS

	I NOW KNOW / I NEED TO KNOW
	WHAT WENT WELL
	EVEN BETTER IF: