

Block/Segment Number	Segment Program – Mathematics Grade 11 P2 Mathematical Foundations, June/December 2020	Pages: 202-2
NOTES/REMARKS P2B: Concepts related to vectors and matrices. MATHEMATICS APPLICATIONS apply to the relevant learning objectives.		
QUESTIONS:		118
1.1.1 2	DEF: $\vec{u} = \begin{pmatrix} 1 \\ 2 \end{pmatrix}$, $\vec{v} = \begin{pmatrix} 3 \\ 4 \end{pmatrix}$ $\vec{u} + \vec{v} = \begin{pmatrix} 1+3 \\ 2+4 \end{pmatrix} = \begin{pmatrix} 4 \\ 6 \end{pmatrix}$ $\vec{u} - \vec{v} = \begin{pmatrix} 1-3 \\ 2-4 \end{pmatrix} = \begin{pmatrix} -2 \\ -2 \end{pmatrix}$	✓ Substitution into distance formula ✓ Answer 119
1.1.2 2	DEF: $\vec{u} = \begin{pmatrix} 1 \\ 2 \end{pmatrix}$, $\vec{v} = \begin{pmatrix} 3 \\ 4 \end{pmatrix}$ $\vec{u} \cdot \vec{v} = 1 \cdot 3 + 2 \cdot 4 = 11$	✓ Substitution into gradient formula ✓ Answer 120
1.1.3 4	DEF: $\vec{u} = \begin{pmatrix} 1 \\ 2 \end{pmatrix}$, $\vec{v} = \begin{pmatrix} 3 \\ 4 \end{pmatrix}$ $\vec{u} \cdot \vec{v} = 1 \cdot 3 + 2 \cdot 4 = 11$ $\vec{u} = \sqrt{1^2 + 2^2} = \sqrt{5}$ $\vec{v} = \sqrt{3^2 + 4^2} = 5$ $\cos \theta = \frac{\vec{u} \cdot \vec{v}}{ \vec{u} \vec{v} } = \frac{11}{\sqrt{5} \cdot 5} = \frac{11}{5\sqrt{5}}$	✓ $\vec{u} \cdot \vec{v} = 11$ $\vec{u} = \sqrt{5}$ $\vec{v} = 5$ $\cos \theta = \frac{11}{5\sqrt{5}}$ $\theta = \cos^{-1} \left(\frac{11}{5\sqrt{5}} \right)$ $\theta \approx 1.107$ ✓ Answer 121
1.1.4 2	DEF: $\vec{u} = \begin{pmatrix} 1 \\ 2 \end{pmatrix}$, $\vec{v} = \begin{pmatrix} 3 \\ 4 \end{pmatrix}$ $\vec{u} \cdot \vec{v} = 1 \cdot 3 + 2 \cdot 4 = 11$ $\vec{u} = \sqrt{1^2 + 2^2} = \sqrt{5}$ $\vec{v} = \sqrt{3^2 + 4^2} = 5$ $\cos \theta = \frac{\vec{u} \cdot \vec{v}}{ \vec{u} \vec{v} } = \frac{11}{\sqrt{5} \cdot 5} = \frac{11}{5\sqrt{5}}$	✓ Substitution into trigonometric formula ✓ Answer 122
1.1.5 4	DEF: $\vec{u} = \begin{pmatrix} 1 \\ 2 \end{pmatrix}$, $\vec{v} = \begin{pmatrix} 3 \\ 4 \end{pmatrix}$ $\vec{u} \cdot \vec{v} = 1 \cdot 3 + 2 \cdot 4 = 11$ $\vec{u} = \sqrt{1^2 + 2^2} = \sqrt{5}$ $\vec{v} = \sqrt{3^2 + 4^2} = 5$ $\cos \theta = \frac{\vec{u} \cdot \vec{v}}{ \vec{u} \vec{v} } = \frac{11}{\sqrt{5} \cdot 5} = \frac{11}{5\sqrt{5}}$	✓ $\vec{u} \cdot \vec{v} = 11$ $\vec{u} = \sqrt{5}$ $\vec{v} = 5$ $\cos \theta = \frac{11}{5\sqrt{5}}$ $\theta = \cos^{-1} \left(\frac{11}{5\sqrt{5}} \right)$ $\theta \approx 1.107$ ✓ Answer 123

$$\vec{u} = \begin{pmatrix} 1 \\ 2 \end{pmatrix}$$

$$\vec{v} = \begin{pmatrix} 3 \\ 4 \end{pmatrix}$$

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WJ Hussar



Mathematics Grade paper 2 exam Ekurhuleni:

Mathematics Gradepaper2exam Ekurhuleni Book Review: Unveiling the Magic of Language

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