

CHAPTER 11: Final Exam Questions Review

Questions

1. An airplane flies with an airspeed of 100 mph and is blown off course by a wind blowing 100 mph (to the left). Find the resultant velocity of the plane relative to the ground.
2. ABCD is a parallelogram where $\overline{AB} = 6$ and $\overline{AD} = 8$. The diagonals intersect at E and the midpoint of \overline{BD} is F. Express the following in terms of \vec{a} and \vec{b} .

(a) \overline{AE}

(b) \overline{EF}

3. From the given diagrams, with $|a| = 3$ and $|b| = 2$, determine the following without the use of a calculator.



(a) $\text{comp}_a b$

(b) $\text{proj}_a b$

(c) $\text{proj}_b a$

(d) $a \cdot b$

4. Given the diagram below, determine the following.

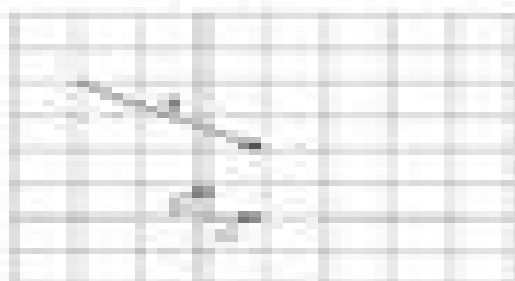
(a) $\text{comp}_a b$

(b) $\text{comp}_a a$

(c) $\text{proj}_a b$

(d) $\text{proj}_a a$

(a) $\text{comp}_a b$



5. A 1000 kg steel girder is raised by a crane and held in position as shown in the diagram below. Find the magnitude of the tension in the cables (a) and the thrust along the boom (b).



6. An object of mass 20 kg is suspended from the ceiling by two ropes that make angles of 30° and 45° with the ceiling. Find the tension in each of the two ropes.

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