

# Math 12 Review for vectors test

Name: Key  
Date: \_\_\_\_\_ Period: \_\_\_\_\_

- 1) Given a vector  $v$  with magnitude 18 and a direction angle of  $330^\circ$  degrees, find the component form of  $v$ . Show exact value.

$$18(\cos 330^\circ i + \sin 330^\circ j) = 18 \frac{\sqrt{3}}{2} i + 18(-\frac{1}{2}) j$$

1)  $\langle 27\sqrt{3}, -9 \rangle$

- 2) A vector  $v$  has a magnitude of 4 and makes an angle of  $240^\circ$  degrees with the positive x-axis. Find the component form of  $v$ .

a)  $\langle \frac{1}{2}, \frac{\sqrt{3}}{2} \rangle$  b)  $\langle -\frac{1}{2}, -\frac{\sqrt{3}}{2} \rangle$  c)  $\langle 4, -4\sqrt{3} \rangle$  d)  $\langle 2, 2\sqrt{3} \rangle$  e)  $\langle -2, -2\sqrt{3} \rangle$

$$4(\cos 240^\circ i + \sin 240^\circ j) = 4(-\frac{1}{2}) i + 4(-\frac{\sqrt{3}}{2}) j = \langle -2, -2\sqrt{3} \rangle$$

2) E

- 3) Given  $u=4i+2j$ ,  $w=4-2j$ , and  $v=2u-3w$ , find the component form of  $v$ .

$$2(4i+2j) - 3(4-2j) = 8i + 4j - 12 + 6j = -4 + 10j$$

3)  $\langle 5, 10 \rangle$

- 4) A vector has an initial point of  $(2, 5)$  and a terminal point of  $(0, -4)$ . Find the component form of  $v$ .

a)  $\langle 2, 9 \rangle$  b)  $\langle 9, 2 \rangle$  c)  $\langle 2, 1 \rangle$  d)  $\langle -2, -9 \rangle$  e) None of these.

$$\text{End-Start} = \langle 0-2, -4-5 \rangle = \langle -2, -9 \rangle$$

4) D

- 5) The direction angle for the linear combination of  $-\sqrt{3}i + 1j$  is:

a) 30 b) 60 c) 120 d) 150 e) 300 f) 330 g) None of these

$$\tan \theta = \frac{1}{-\sqrt{3}} \Rightarrow \theta = 150^\circ$$

5) D

- 6) A vector has an initial point of  $(4, 7)$  and a terminal point of  $(3, -2)$ . Find its magnitude.

a)  $\sqrt{12}$  b)  $\sqrt{82}$  c)  $\sqrt{79}$  d)  $\sqrt{26}$  e) None of these

$$\|v\| = \sqrt{(3-4)^2 + (-2-7)^2} = \sqrt{(-1)^2 + (-9)^2} = \sqrt{1+81} = \sqrt{82}$$

6) B

- 7) Find the unit vector in the direction of  $v = -2i + 4j$ .

a)  $\langle -2\sqrt{20}, 4\sqrt{20} \rangle$  b)  $\langle -2\sqrt{5}, 2\sqrt{5} \rangle$  c)  $\langle \frac{4}{\sqrt{20}}, \frac{16}{\sqrt{20}} \rangle$  d)  $\langle -\frac{\sqrt{5}}{5}, 2\frac{\sqrt{5}}{5} \rangle$  e) None of these

$$\text{unit vector} = \frac{v}{\|v\|} = \frac{-2i + 4j}{\sqrt{(-2)^2 + 4^2}} = \frac{-2i + 4j}{\sqrt{20}} = \langle -\frac{2}{\sqrt{20}}, \frac{4}{\sqrt{20}} \rangle = \langle -\frac{\sqrt{5}}{5}, 2\frac{\sqrt{5}}{5} \rangle$$

ans in rationalized form 7) D

- 8) Find the magnitude of  $u = 3i - 5j$ .

$$\|u\| = \sqrt{(3)^2 + (-5)^2} = \sqrt{9+25} = \sqrt{34}$$

8)  $\sqrt{34}$

- 9) Find to the nearest degree, the angle between vectors  $\langle 4, 2 \rangle$  and  $\langle 5, 1 \rangle$ .

$$\cos \theta = \frac{u \cdot v}{\|u\| \|v\|} = \frac{20 + 2}{\sqrt{20} \cdot \sqrt{26}} = \frac{22}{\sqrt{520}} \approx .9648 \Rightarrow \theta \approx 15.25^\circ$$

9)  $\theta \approx 15^\circ$

# Supplemental Problems Answer Key Physics Chapter

**Charles S. Johnson, Lee G. Pedersen**



## **Supplemental Problems Answer Key Physics Chapter :**

**Problems and Solutions in Quantum Chemistry and Physics** Charles S. Johnson, Lee G. Pedersen, 2013-01-18

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Im/Sm Prin Physics V2 Serway, 2001-12

Problem Book for First Year Calculus George W. Bluman, 2013-12-01

**Test**

**Bank to Accompany Physics for Scientists and Engineers, Fifth Edition** Edward Adelson, 2000 Thermal Physics and

Statistical Mechanics S. K. Roy, 2001 This Book Emphasises The Development Of Problem Solving Skills In Undergraduate Science And Engineering Students The Book Provides More Than 350 Solved Examples With Complete Step By Step Solutions As Well As Around 100 Practice Problems With Answers Also Explains The Basic Theory Principles Equations And Formulae For A Quick Understanding And Review Can Serve Both As A Useful Text And Companion Book To Those Preparing For Various Examinations In Physics **University Physics** T. William Houk, James Poth, John W. Snider, 2013-10-22

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