Chapter 9 Answers

Practice 9-1

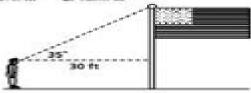
 tam E = ± tan F = ‡ tan E = 1; tan F = 1. tan E = 1; tan F = 3. 4, 12.4 5, 31.0 6, 14.1 7. 7.1 8, 2.3 10, 78.7 9. 6.4 11. 26.6 13, 39 12. 71.6 24, 72 15, 27 17, 30 18, 54

Practice 9-2

1. $\sin P = \frac{2\sqrt{10}}{100}\cos P = \frac{2}{7}$ 2. $\sin P = \frac{4}{10}\cos P = \frac{2}{7}$ 3. $\sin P = \frac{12}{10}\cos P = \frac{2}{7}$ 4. $\sin P = \frac{4\sqrt{11}}{10}\cos P = \frac{2}{7}$ 5. $\sin P = \frac{\sqrt{2}}{2}\cos P = \frac{\sqrt{2}}{7}$ 6. $\sin P = \frac{12}{7}\cos P = \frac{2}{7}$ 7. 64 8. 11.0 9. 7.0 10. 42 11. 7.8 12. 53 13. 6.6 14. 37 15. 11.0 16. 56 17. 11.5 18. 9.8

Practice 9-3

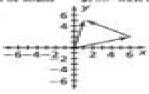
1a. angle of depression from the hinds to the ship
1b. angle of elevation from the ship to the birds
1c. angle of depression from the ship to the submarine
1d. angle of elevation from the submarine to the ship
2a. angle of depression from the plane to the person
2b. angle of elevation from the person to the plane
2c. angle of depression from the person to the sailboat
2d. angle of elevation from the sailboat to the person
3. 106.6 ft
4. 84.8 ft
5. 46.7 ft
6. 31.2 yd
7. 127.8 m
8. 323.6 m



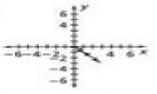
96. 26 B

Practice 9-4

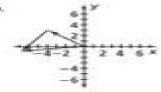
1. (46.0, 48.0) 2. (-37.1, -19.7) 3. (89.2, -80.3)
4. 38.6 mi/h; 31.2" north of east 5. 134.5 m; 42.0" south of west 6. 1.3 m/sec; 38.7" south of east 7. 55" north of east 8. 21" west of south 9. 33" west of north 10a. (1, 5) 10b.



11a. (1, -1) 11b.



12a, (-7, -1) 12b.



13. Sample:



14. Sample:



Practice 9-5

THE REPORT OF THE PARTY OF			
1. 174.8 cm ²	2. 578 m ²	3. 1250.5 mm ²	
4. 192.6 m ²	5. 1131.4 in.2		
7. 324.9 in.2	8. 162 cm ²	9. 37.6 m²	10. 30.1 mi2
	12. 357.6 in.		10.000000000000000000000000000000000000
	15. 54.5 cm ²		
	18, 83.1 m ²	19. 65.0 m ²	20. 119.3 m ²
21, 8 m 2	22. 55.4 m ²		

Reteaching 9-1

1. 26.6	2. 76.0	3. 80.5	4, 26.6
			$53.0; md_1B - 36.9$
			9. www.4 = 70.5c
			$63.4; me \angle B = 26.6$
11, 26.6	12. 63.4	13. 49.	4

Geometry Chapter 9 Answers

Reza Nazari

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web goal 1 students are fully engaged in learning strategies develop educational policies and practices that actively engage all students in their learning employ assessment practices that provide on going feedback learning improvement opportunities and guide practice

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web goal 1 engage our learners through innovative teaching and learning practices enhance support for students with specific needs support the implementation of the curriculum enhance assessment and reporting strategies to support teaching and learning

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web oct 17 2022 the vsb2021 strategic plan update will focus on the district s core goals of teaching and learning to support student achievement and well being it differs from the long range facilities plan which will be a framework for facilities over the next 15 years

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web virtual school victoria 6261 school strategic plan page 5 school strategic plan 2019 2022 virtual school victoria 6261 goal 1 improve student learning outcomes target 1 1 by 2022 for 75 of year 5 7 and 9 students to meet their learning goals in their individual learning plan each year in 2018 38 of year 5 7 and 9 students met their vancouver school board vsb bc ca - Mar 02 2022

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