Answers to “Anlytic Geom Section 1”

1. A

2. D

3. B

4. D

5. A

6. B

7. D

8. C

9. B

10. D

11. A

12. B

13. B

14. B

15. D

16. C

17. A

**EOCT Review Unit #1**

(Going down each column)

1. B

2. D

3. A

1. C

2. B

3. C

1. A

2. D

3. B

1. C

2. A

1. C

2. D

**EOCT Review Unit #2**

1. A

2. A

3. C

4. D

5. B

**EOCT Review Unit #3**

1. D

2. B

1. C

2. D

3. B

1. D

2. A

**EOCT Review Unit #4**

1. B

2. C

3. A

4. A

5. D

1. C

2. D

3. B

1. C

2. C

3. B

4. C

1. A

2. D

3. D

**EOCT Review Unit #5**

1. B

2. D

1. C

2. D

3. D

1. A

2. D

3. B

4. C

1. A

2. C

1. A

2. D

1. C

2. D

3. A

1. B

2. C

3. D

1. D

2. C

3. D

1. C

2. C

2. B

1. A

2. B

3. B

1. C

2. B

3. D

4. C

5. C

1. C

**EOCT Review**

**2- Rt Triangle Trig**

1. A

Sin B = (4/5) Cos B = (3/5)

Tan B = (4/3)

Sin C = (3/5) Cos C = (4/5)

Tan C = (3/4)

B. ∠B is the same as ∠E

∠C is the same as ∠F

2. 47ft

3. 112,733ft

4. 22.6°

5. about 7ft

6. 126in

7. Hyp is 17

Sin J = 15/17

8. D

**EOCT Review Unit #7**

**Probability**

1. A

2. D

3. D

4. C

1. C

2. C

3. B