

# IHS Continuing Education Test

1. **When doing old real ear measures (REM) you determined whether or not this hit the target:**  
 A: REUR  
 B: REIG  
 C: RECD  
 D: None of the above
2. **When doing today's REM, you determine whether or not this hits target:**  
 A: REUR  
 B: REIG  
 C: RECD  
 D: None of the above
3. **The difference between aided and unaided thresholds is:**  
 A: Insertion gain  
 B: In situ output  
 C: Functional gain  
 D: None of the above
4. **The difference between aided and unaided SPL at the TM is:**  
 A: Insertion gain  
 B: In situ output  
 C: Functional gain  
 D: None of the above
5. **The purpose of the reference microphone in an REM system is to:**  
 A: Remove the effects of the probe tube itself  
 B: Control the output SPL from the speaker  
 C: Measure the SPL at the TM  
 D: None of the above
6. **The normal REUR shows added dB gain roughly between these two Hz's:**  
 A: 1500 and 4000  
 B: 1000 and 2700  
 C: 1500 and 2700  
 D: 1000 and 4000
7. **The probe tube tip should be about how far from the TM during real ear measures?**  
 A: ¼ inch or 5-7 mm  
 B: ½ inch or 5-7 mm  
 C: ½ inch or 10-14 mm  
 D: None of the above
8. **RECD is typically about \_\_\_\_\_ dB below 1000 Hz, and about \_\_\_\_\_ dB above 1000 Hz:**  
 A: 5 / 10  
 B: 10 / 5  
 C: 10 / 15  
 D: 15 / 5
9. **On an SPL-o-Gram, targets are shown in terms of:**  
 A: In situ gain  
 B: Insertion gain  
 C: In situ output  
 D: Functional gain
10. **To convert dB HL thresholds with insert headphones into dB SPL values, you add this to the thresholds:**  
 A: REUR  
 B: REIG  
 C: RECD  
 D: None of the above

*For continuing education credit, complete this test and send the answer section at the bottom of the page to:*

**International Hearing Society  
 16880 Middlebelt Rd., Ste. 4  
 Livonia, MI 48154**

**You may also fax to 734.522.0200 or email to professionaldevelopment@ihsinfo.org.**

- After your test has been graded and you have passed with 70% or better, you will receive an IHS certificate of completion. All questions regarding the examination must be in writing and directed to IHS.
- Credit: IHS designates this professional development activity for one (1) continuing education credit.
- Fees: \$29.00 IHS member\*, \$59.00 non-member (Payment in U.S. funds only)  
 \* Miracle-Ear IHS members may receive up to 5 complimentary webinar CEs per calendar year.
- In order to receive any bonus materials associated with this webinar, you must submit a completed CE quiz **with payment**, and successfully pass. **No exceptions.**

## REAL EAR MEASURES – YESTERDAY AND TODAY WEBINAR ARCHIVE

Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 City \_\_\_\_\_ State/Province \_\_\_\_\_ Zip/Postal Code \_\_\_\_\_  
 Email \_\_\_\_\_  
 Office Telephone \_\_\_\_\_  
 Last Four Digits of SS/SI# \_\_\_\_\_  
 Professional and/or Academic Credentials \_\_\_\_\_  
 Please check one:  \$29.00 (IHS member)  \$0 (Miracle-Ear IHS member) or...  
 \$59.00 (non-member)  
 Payment:  Check Enclosed (payable to IHS)  
 Charge to:  American Express  Visa  MasterCard  Discover  
 Card Holder Name \_\_\_\_\_  
 Card Number \_\_\_\_\_ Exp Date \_\_\_\_\_  
 Signature \_\_\_\_\_

## ANSWER SECTION

(Circle the correct response from the test questions above.)

- |  |   |
|--|---|
| 1. <u>  A  </u> <u>  B  </u> <u>  C  </u> <u>  D  </u> | 6. <u>  A  </u> <u>  B  </u> <u>  C  </u> <u>  D  </u>  |
| 2. <u>  A  </u> <u>  B  </u> <u>  C  </u> <u>  D  </u> | 7. <u>  A  </u> <u>  B  </u> <u>  C  </u> <u>  D  </u>  |
| 3. <u>  A  </u> <u>  B  </u> <u>  C  </u> <u>  D  </u> | 8. <u>  A  </u> <u>  B  </u> <u>  C  </u> <u>  D  </u>  |
| 4. <u>  A  </u> <u>  B  </u> <u>  C  </u> <u>  D  </u> | 9. <u>  A  </u> <u>  B  </u> <u>  C  </u> <u>  D  </u>  |
| 5. <u>  A  </u> <u>  B  </u> <u>  C  </u> <u>  D  </u> | 10. <u>  A  </u> <u>  B  </u> <u>  C  </u> <u>  D  </u> |