

Name _____ Date _____ Class _____

Diagnostic Test

Select the best answer for questions 1–60. Fill in the correct bubble on your answer sheet.

1. Which rule will generate the values of y from the values of x ?

x	1	2	3	4
y	-4	-1	4	11

- A** Subtract 5 from the cube of x .
B Subtract 8 from the square of $x + 1$.
C Add 7 to x .
D Subtract 5 from the square of x .
2. The numbers represented below are called square numbers. What is the next number in the pattern?



- F** 17
G 20
H 24
I 25
3. The average cat consumes about $1.27 \cdot 10^5$ calories per year. Which shows that number in standard notation?
- A** 1,270
B 12,700
C 127,000
D 1,270,000

4. Use the order of operations to simplify the expression

$$(9 - 2^2) \times (36 \div 9) + 8.$$

- F** 25
G 26
H 27
I 28

5. A technician scoops out 25 gallons of a chemical from a container containing 300 gallons of the chemical. Which equation can be used to find how much of the chemical, p , remains?

- A** $25p = 300$
B $300 + 25 = p$
C $p - 25 = 300$
D $300 - 25 = p$

6. What is the value of $3x^2 + 2$ when $x = -4$?

- F** -142
G -46
H 50
I 146

Grade 7 Diagnostic Math Test McGraw Hill

Richard C. Sweetland, Daniel J. Keyser



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Tests in Print IV Linda L. Murphy, Jane Close Conoley, James C. Impara, 1994 **Tests** Richard C. Sweetland, Daniel J. Keyser, 1983 Descriptions of over 3000 tests in English intended as a guide for psychologists educators and other personnel who need test information to meet their assessment needs Topical arrangement under 3 main sections of psychology education and business Each entry gives test name associated personal names intended age group purpose description time range scoring cost and publisher Indexes by test titles authors publishers visually impaired tests and scoring services

Tests in Print, 1999 *Resources in Education*, 1990 *New York Review Series: Grade 8 Mathematics Review Workbook* McGraw-Hill Education, 2005-11-21 New York Review Series Grade 8 Mathematics Review helps students succeed on the New York 8th grade test Students review both Post March and Pre March topics Lessons for each performance indicator include fully worked out examples and exercises that are similar to those on the test Additional problem solving lessons as well as chapter tests and practice tests are included *Classroom Assessment for Students in Special and General Education* Cathleen G. Spinelli, 2006 For courses in Assessment in Special Education Written for future teachers and experienced educators Classroom Assessment for Students in Special and General Education second edition provides the skills needed to effectively use assessment particularly informal assessment in understanding the needs of the whole student The primary text on classroom assessment procedures is now revised with the latest in authentic curriculum and performance based assessment measures with direct connections to instruction IEP development and reporting to parents The focus is on providing teachers with a variety of assessment procedures the why what and how of testing directions on how to construct administer score interpret graph monitor write and report assessment results *McGraw-Hill Reading*, 200? **Assessment in the Classroom** Annie Ward, Mildred Murray-Ward, 1999 This is a practically oriented text that utilizes current issues as a way to engage students and illustrate the relevance and importance of assessment This text focuses on a teacher's needs and on assessment solely in the classroom environment Since many assessment texts today are written by experts in statistics and cover the topic of assessment in many settings with complicated terminology the practical approach of *ASSESSMENT IN THE CLASSROOM* appeals to instructors who find it difficult to get their students interested in the subjects of testing and measurement The authors detail traditional testing methods as well as newer forms of alternative assessment which evaluates students on their abilities to use their knowledge in realistic situations Areas covered include the history of measurement in education basic concepts how to assess what to assess assessment procedures and external testing programs as well as how to set up and measure the latest portfolio assessment method Many sample forms and examples of various types of assessment provided

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