READING DISABILITIES

1.) When does a child have a reading disability?

When a child functions at 90% of expected reading level or better you have a developmental (e.g. normal) reader.

When a child functions between 80% and 90% of the expected reading level you have a borderline reading disability.

When a child functions below 80% of reading expectancy you have a reading disability.

Expected reading level involves both age and I.Q.

- 2.) Classification of readers into three categories:
 - A. Developmental
 - B. Corrective
 - C. Remedial
 - A.) A Developmental Reader:

A developmental reader is a child that is performing in reading at a capacity that is consistent with his age and I.Q.

B.) A child with a corrective reading problem:

A corrective reading problem is a child with reading retardation that is not complicated by neurological difficulties, deficiencies in associative learning, inadequacies in memory span, deficiencies in concept formation, or emotional complications.

C.) A child with a remedial reading problem:

A child with a remedial reading problem is a case of <u>severe</u> reading retardation, possibly characterized by: association learning disability; inadequacies in memory span; deficiencies in concept formation; and neurological and/or emotional complications.

- B + C.) One may also see mixtures of corrective reading problems with remedial reading problems; e.g. a child with an impairment of attention, memory, association ability, perception, concept formation or with neurological or emotional complications who has had a poor educational experience.
- 3.) The severity of a reading problem does not determine if it is corrective or remedial.

- 4.) Possible factors present in corrective reading problems:
 - A.) The language spoken at home is not the language of instruction.
 - B.) Poor school attendance e.g. frequent absences.
 - C.) Frequent moves of home and school.
 - D.) Poor instruction or inappropriate instruction.
 - E.) Poor parental models e.g. lack of stimulation, parents don't read or use reading materials.

Corrective reading problems can usually be dealt with on a group basis.

- 5.) Possible causes of remedial reading problems:
 - A.) Neurological factors
 - B.) Associative learning difficulties
 - C.) Poor attention span
 - D.) Deficiencies in memory span
 - E.) Deficiencies in concept formation
 - F.) Severe emotional complications

Remedial reading problems should be dealt with on an individual basis - in evaluation and programming.

- 6.) Expected reading level:
 - A.) A simple scheme for evaluating if a reading problem exists is to obtain chronological age (C.A.); mental age (M.A.); and reading ability (R.A.). Also consider that the average child starts school at age 5.5 years.

THUS

If a 12 year old child has an I.Q. of 80 and is in the 6th grade, what reading ability could we reasonably expect?

(C,A.)(I.Q.) = Mental age; e.g. (12)(.80) = 9.6 Mental age - 5.5 = Expected reading level 9.6 - 5.5 = 4.1 4.1 = Expected reading level.

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