

## Points to note re. use of Ballard/Westwood Timed Arithmetic<sup>2</sup> Test:

### General:

- Like all tests, it has its pros and cons. It gives a useful snap-shot of a child's reflexive knowledge of basic tables facts.
- It is timed, some children do not work well under pressure of time. A low score does not always indicate a high % of incorrect answers, but could be simply incomplete.
- Child may actually know the answers but is slow at recording.
- Does not measure potential but can help identify weaknesses and assess progress. Can also indicate readiness for various algorithms, e.g. long division.
- If it is not rendered useless by being used as the basis for a regular Friday tables test, it is quite reliable and efficient.
- Children usually want to know their score and how it compares to the end-yr target. (often this is more important to them than comparing their score with other pupils)
- History of the test: a bit hazy!! Ballard (7) devised and named the Add/Sub. Vernon revised the norms in 1969. Lester Westwood devised the MultiDiv and both the add/sub & multiDiv were renamed by him *et al* (1974) in England and by Broughton (1975) in Australia.
- The end-yr targets have not been standardised but seem to be quite realistic and achievable (schools could decide their own targets). These targets were set by teachers in a mixed infants to 6<sup>th</sup> grade pupil school, school setting, neither disadvantaged or privileged. Westwood did supply mean and critically low scores for various ages, these are perhaps useful but only as a rough guide as they were standardised quite some time ago.
- By testing at Easter, the final tests could be used by children to put in a final push (and also perhaps to alert parents).
- A certificate to signify reaching the End-yr Tables Target could be designed & given out.
- It might be worthwhile to administer the copying test to see if motor/hand-eye co-ordination is a factor re low scores??

### Administration:

# Ballard Westwood Timed Arithmetic Test

**Alfred Wisdom**

**Ballard Westwood Timed Arithmetic Test:**

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