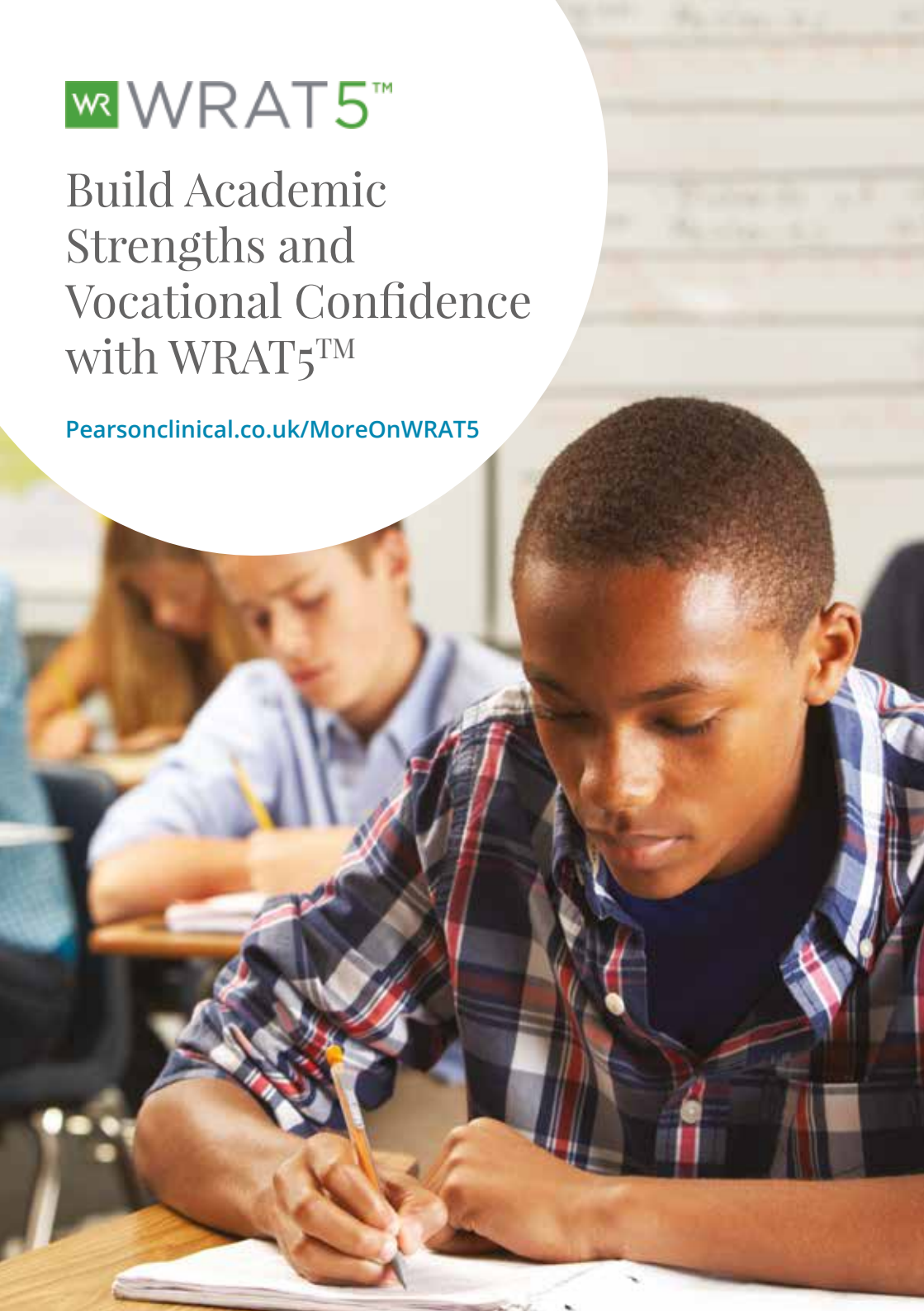


**WR** WRAT5™

Build Academic  
Strengths and  
Vocational Confidence  
with WRAT5™

[Pearsonclinical.co.uk/MoreOnWRAT5](http://Pearsonclinical.co.uk/MoreOnWRAT5)





*"The test developers have done very well to retain the best elements of WRAT4 while, at the same time, making excellent improvements and changes resulting in the WRAT5."*

Specialist Teacher and  
Assessor BA.

# What is the WRAT5?

The WRAT5 is an efficient, easy to administer and psychometrically sound assessment of foundational academic skills.

## The value of the WRAT5 in Educational and Clinical settings:

- Efficiency
- Ease of administration
- Psychometrically sound
- Flexible

Norm referenced test that measures word reading, sentence comprehension, spelling and maths computation.

## A norm-referenced test that measures:

- Word reading
- Sentence and comprehension
- Spelling
- Maths computation.

## A tool for what purpose?

- Supports the evaluation process for estimating strengths and weaknesses relevant to:
  - Learning
  - Job readiness
  - Functional academic skills
- Uses beyond the school setting
- Considered a “screener” - not comprehensive.

## Administration and Scoring Options:

Administration of the WRAT5 is now available in two options:

### Scoring options:

Hand scoring and digital scoring on Q-global

Digital scoring on Q-interactive.

### Scores Available:

Standard scores, percentile ranks, stanines, normal curve equivalents, grade equivalents and Growth Score Values (GSVs).



**Qualification Level:** CL2R

**Age Range:** Individuals 5–85+

**Administration:** Paper and pencil or Q-interactive®

### Completion Time:

Approximately 15–25 minutes for ages 5–7 and 35–45 minutes for ages 8 and up

**Scoring Options:** Hand scoring, Q-global® or Q-interactive

**Publication Date:** 2017



# Introducing the new Educational Licence on Q-interactive™

## What is the Educational Licence on Q-interactive?

The Q-interactive™ Educational License provides SENCO's, Educational Psychologists and other qualified specialists access to multiple tests in digital format.

With the Educational Licence, you can now administer the complete WRAT5 test in digital format with only two iPads, that communicate with each other via bluetooth. Say goodbye to heavy kits and cumbersome test materials and say hello to a faster and more accurate method of administration.

## 5 Reasons to choose the Educational Licence:

- 1 A consolidated web and iPad based system** - featuring materials you are accustomed to managing in paper format
- 2 Access new tests** - without the upfront kit costs throughout the duration of an annual licence
- 3 Deliver and score** - interactive tests on a digital system that leverages the convenience of online technology
- 4 Generate instant reports** - with a tap of a finger; no more manual inputting of scores improves accuracy
- 5 Save costs** - and reduce assessment spending year-to-year.

Give **Q-interactive** a try and sign-up for a **30-d**

# Save time and access multiple assessments with WRAT5 digital format

## What is Q-interactive?

Q-interactive™ is our revolutionary digital platform that delivers the world's most advanced assessment tools you can take with you anywhere. Q-interactive saves you time, while adding unprecedented flexibility, portability, convenience and efficiency.

## Access more tests with the Q-interactive Educational Licence

The Q-interactive Educational Licence provides SENCOs, Specialist Teachers, and Educational Psychologists with access to multiple tests, including the new **WRAT-5** and the trusted **KTEA-3** and **PPVT-4**.

Licence gives you access to:



Examinee's iPad



Examiner's iPad

Days FREE trial at: [pearsonclinical.co.uk/tryQi](https://pearsonclinical.co.uk/tryQi)

# Why choose the WRAT5™ over the WRAT4?

## New norms

Updated with data reflecting current population based on recent US census information (US Norms).

## Improved identification of learning difficulties:

- Ability Achievement Discrepancy Analysis – **New!**
- PSW Analysis (with digital scoring) – **New!**
- Validity studies targeting LD reading and LD maths.

## Streamlining of rules

Grade-based start points, simple reversal rules, and clear discontinue rules, make sure you focus on the item that needs to be administered.

## Addition of Q-interactive administration and scoring

Q-interactive™ is our iPad device-based system that can be used to administer and score the complete WRAT5 as well as generate instant reports.



## Addition of Q-global scoring

Q-global is our web-based scoring and reporting system that allows you to enter results from paper-and-pencil tests to generate scores and produce accurate, comprehensive reports.



## Subtest-improvements

- Maths computation subtest now covers a wider range of domains
- New Sentence Comprehension subtest item
- Shortened and simplified context sentence prompts for spelling
- Added lowercase letters and allowed letter sounds as correct responses on Letter Reading.

## Standardisation:

- Standardised on US grade and age-based samples:
- Each with over 200 individuals
- Scores were developed for: grades K-12, ages 5-18+.

## Reliability

### Internal reliability coefficients:

Average subtests and Reading composite reliabilities range from very good (upper .80s) to excellent (.90s).



## Validity

Determined from the content and structure of the test battery, studies with special groups of individuals, and correlations with other widely used achievement and cognitive ability measures:



- Clinical samples (Gifted, Intellectual Disability, LD Reading, LD Maths)
- Correlations with other achievements test (WRAT4 and WIAT-III)
- Correlations with ability tests (WISC-V and WASI-II).

# Why has the WRAT remained the preferred choice over the years?

The WRAT5 has strong normative data. Normed against 5,600 individuals with these demographic variables accounted for: age, geographic region, sex, race, and metropolitan/non-metropolitan area.

## Reading nuances:

- Includes both regular and irregularly spelt words
- Organised based in item difficulties
- Many early/easy items are sight words (irregular).

## Word reading tests (Wilshire et al., 1991):

- 1 Reading is highly correlated with intelligence level in the general population
- 2 Reading ability is more resistant to dementia than is the WAIS vocabulary test
- 3 The reading of irregular words is more resistant to cognitive decline than is reading of regular words
- 4 Word reading taps previous knowledge while minimising the demands on current cognitive capacity.



## Contributing to a battery

The WRAT5 can serve as part of a comprehensive psychoeducational or neuropsychological test battery to enhance understanding of an individual's total functioning.

## Academic achievement part of battery including:

- Cognitive ability/impairment
- Personality
- Speech and language development or impairment
- Fine and gross motor skills.

## Testing large populations

- Because it's brief: it's useful for estimating the educational achievement of large groups of people; where administering long test may be impractical.
- The Math Computation and Spelling subtest can be administered in small-group test sessions.



# WRAT5 Test Structure

The WRAT5 provides derived scores and interpretive information for four subtests:

## 1 Word Reading

Measures untimed letter identification and word recognition. The examinee reads aloud a list of letters/words

## 2 Sentence Comprehension

Measures the ability to identify the meaning of words and to comprehend the ideas and information in a sentence using an untimed modified cloze procedure. Each item requires the examinee to read (aloud or silently) a sentence with a word missing, and then say the word that best completes the sentence

## 3 Spelling

Measures an individual's ability to write letters and words from dictation without a time limit

## 4 Math Computation

Measures an individual's ability to count, identify numbers, solve simple oral math problems, and calculate written math problems with a time limit. Problems are presented in a range of domains, including arithmetic, algebra, geometry, and advanced operations.

## WRAT5 Composite

A Reading Composite score is created by combining the Word Reading and Sentence Comprehension standard scores.



# Applications of the WRAT5

## Use the WRAT5 to screen for:

1	Identification of people at-risk of learning disabilities
2	Academic skills in reading, writing and maths
3	Data contributing to a neuropsychological psychoeducational evaluation
4	Determination of disability
5	Assistance for determining skill set (acquired vs emerging skills)
6	Premorbid functioning (various conditions)
7	Use in a forensic evaluation
8	Growth/change over time
9	Vocational training or job placement
10	Level of care and home support services
11	Suitable for applications for access arrangements and DSA



## Other applications outside of school:

- Military recruits
- Prisoners
- Patients in hospitals
- Applicants to industry training programme.

## Placing your order

Order your assessment and intervention materials online at:

[pearsonclinical.co.uk](http://pearsonclinical.co.uk)

Email to: [orders@pearsonclinical.co.uk](mailto:orders@pearsonclinical.co.uk)

Phone: +44(0)845 630 8888

(Calls cost 3p per minute plus your phone company's access charge)

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[Pearsonclinical.co.uk/MoreOnWRAT5](http://Pearsonclinical.co.uk/MoreOnWRAT5)

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