Functional Skills Webinar

Digital Resources: Interpreting Results

Katherine Reid, Alicja Twarowska,
Michelle Hairsine and Shamsul Gani





Housekeeping



This session is being recorded

The session is being recorded, which will be made available on our Resource Hub webpage.



Everyone is on mute

Everyone is on mute.



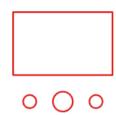
Slides

The slides will be available on the Resource Hub webpage.



Questions

Please add your questions into the question function on the control panel. Will we endeavour to answer all questions.



If the session cuts off

Please try logging out and back in again using the original webinar link to gain access back into the session.

To join over the telephone, select "Phone Call" in the Audio pane and the dial-in information will be displayed.

Introductions



Katherine Reid

Lead Technical Advisor

Providing guidance and support across maths, English, Employability and ESOL qualifications.

Technical Advisors | City & Guilds



Alicja Twarowska

Technical Advisor

Providing guidance and support across maths, English, Employability and ESOL qualifications.

Technical Advisors | City & Guilds



Michelle Hairsine

Digital Solutions Manager

Providing training and support across a range of platforms to achieve your strategic goals.

Expert support and service | Digital solutions team



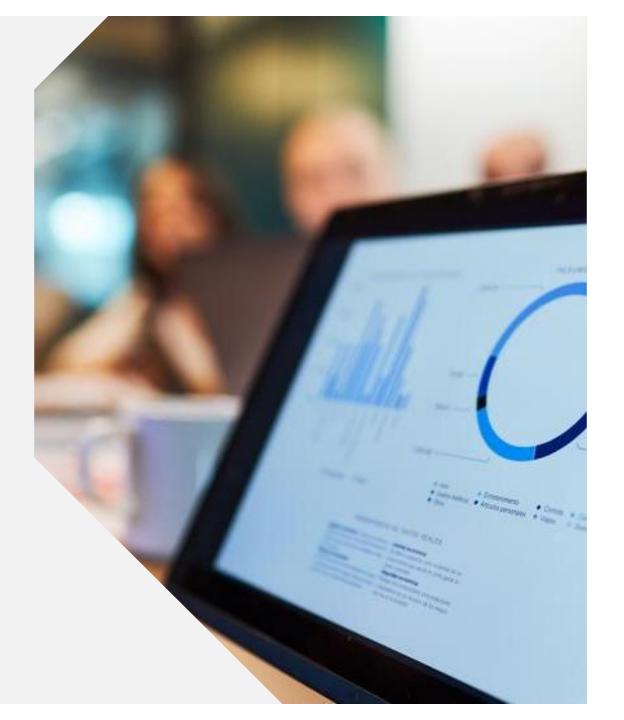
Shamsul Gani

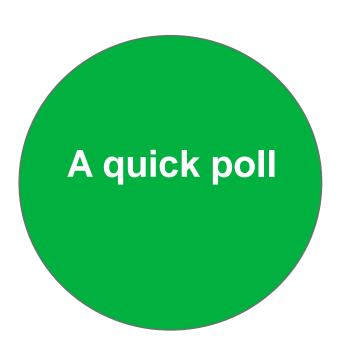
Service Delivery Executive

Providing guidance, training and support on all things Digital Credentials.

<u>Digital Credentials | City & Guilds</u> (cityandguilds.com)

Digital resources to support your delivery





Are you currently using any of our digital resources?

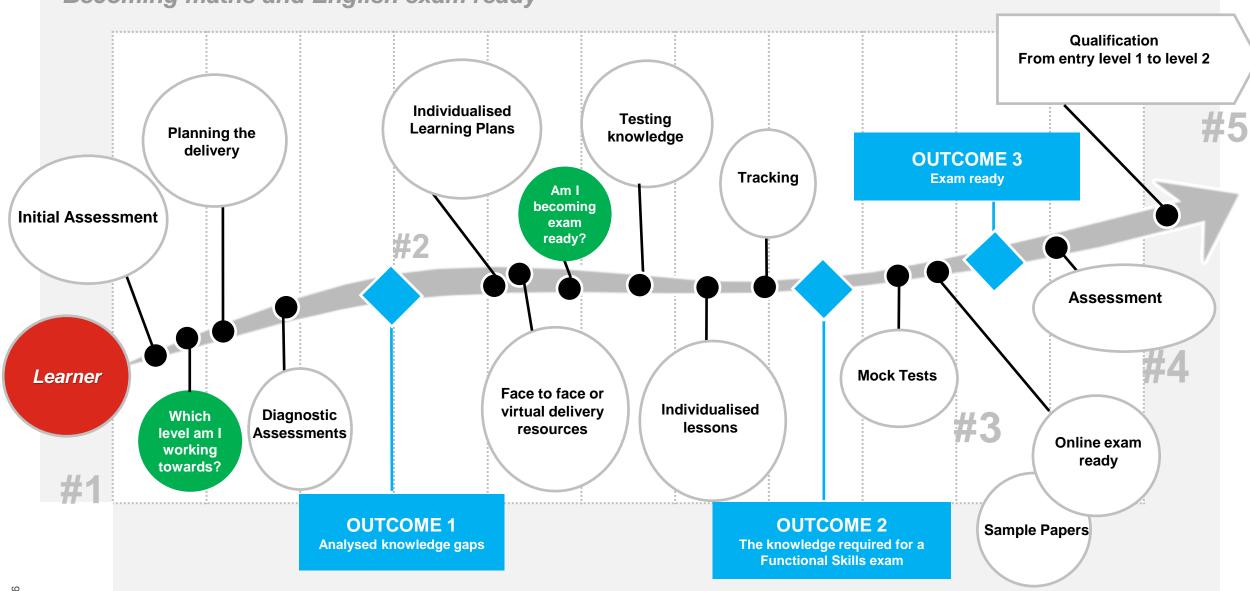
- Maths and English SmartScreen
- e-Functional Skills (Boost)
- Open Assess
- Centre Analytics
- Not using any of these resources

If you are not able to take part in the polls, please feel free to add to the Q&A during the live webinar. Alternatively, you can email your responses to:

pre-employment@cityandguilds.com

A learner's journey

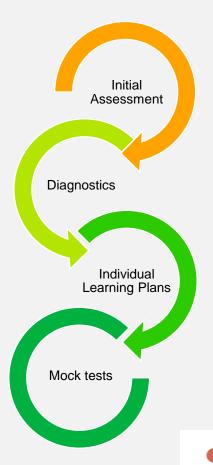
Becoming maths and English exam ready



Qualification

Identifying starting learners' points

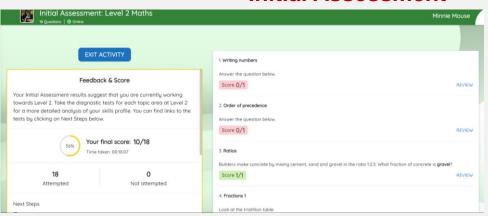
e-Functional Skills



Diagnostic Tests



Initial Assessment



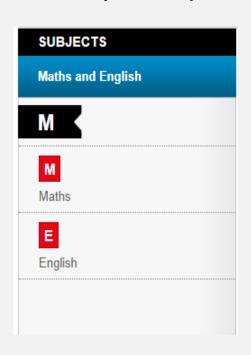
Results



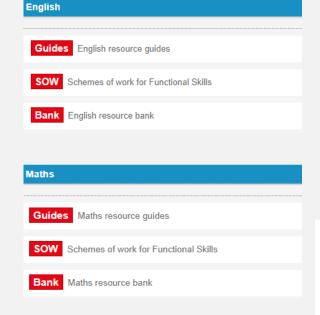
Planning your delivery with SmartScreen



Choose your subject



Access resource guides and schemes of work



Choose from a range of resources



Functional Skills digital resources for learners and tutors

#1

A learner's journey

Supporting them to become maths and English exam ready

e-Functional Skills (Boost) **Test Your** Individualised Knowledge **Learning Plans** e-Functional **Tests** The platform will Skills (Boost) Is the learner generate resources becoming exam Tracking based on the RAG rated ready? Monitoring a learner's diagnostic tests test results and Am I progress becoming exam ready?

SmartScreen

Face to face or virtual delivery resources

Design a tailored delivery model to meet each individual learners needs

e-Functional Skills (Boost) Create Lessons

Keep worksheets, training weblinks, and support resources all in the one place, no need to email work to the learner

OUTCOME 2

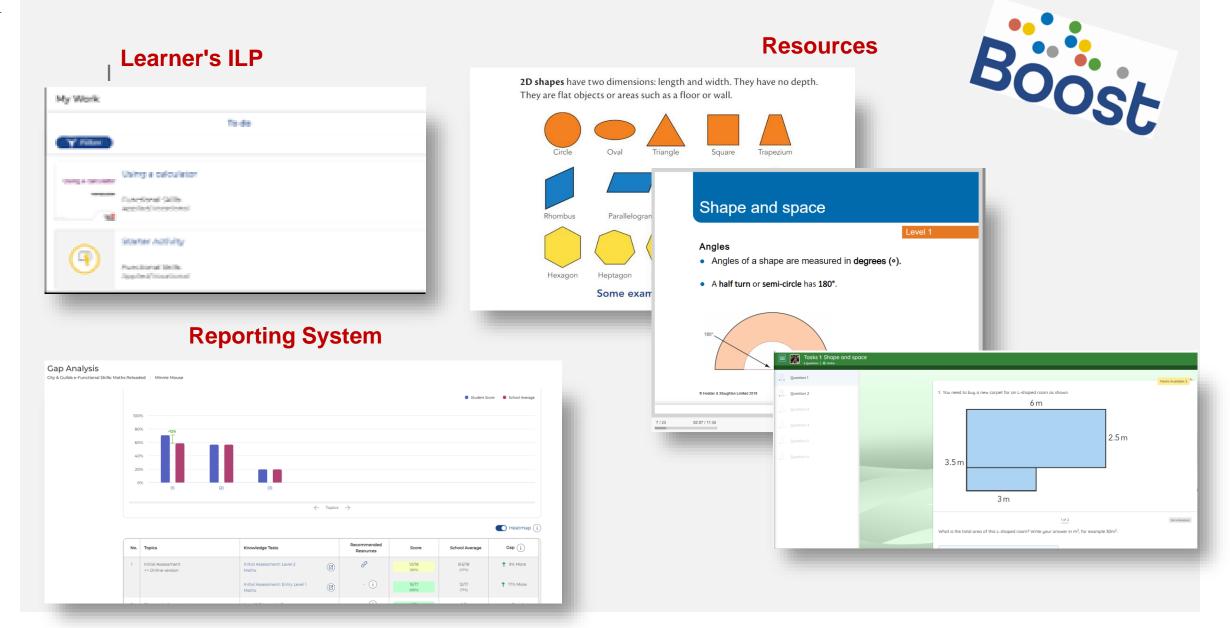
The knowledge required for a Functional Skills exam

QualificationFrom entry 1 to level 2

#5

¥4

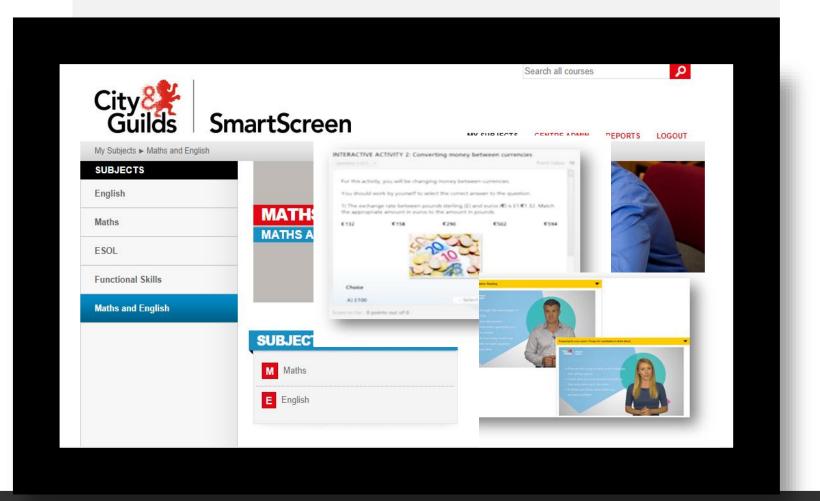
Delivery, independent learning and becoming test ready



SmartScreen

Teaching and learning resources

- developing skills activities
- 150 maths and English videos
- interactive e-learning
- worksheets
- classroom games and activities
- card sorts/matching
- exam preparation videos
- speaking and listening videos
- and much more....

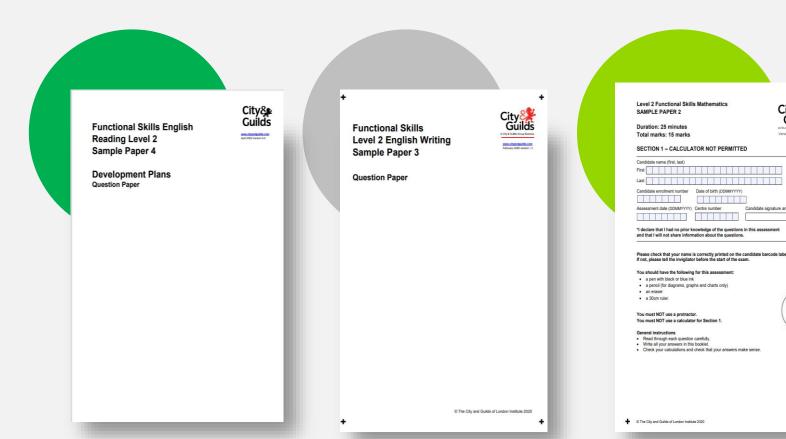


available

Paper and PDF

Sample papers

All available on the <u>4748-qualification webpage</u> as a writable PDF.





Assessment preparation

Open Assess

- Online sample tests for learners
- Storing learner responses for feedback from tutors
- Replicates the live test environment
- Open Assess user guide
- Support webinars

Sample papers

- Writeable PDF format
- Familiarises learners with layouts
- Mark schemes and indicative pass marks provided
- Available on the <u>4748 qualification page</u>



Open Assess

User Name:		
Password:		

Login

Can't access your account?

Taking the test

Paper based



Paper based exams

Offering a more traditional style of testing for your learners. Giving them flexibility to use the exam format that is best suited for their needs.

Onscreen



e-volve

Helps your learners to sit tests and exams securely and easily. Can be used online or taken offline, giving greater flexibility to download to laptop or PC.

Click here for more information

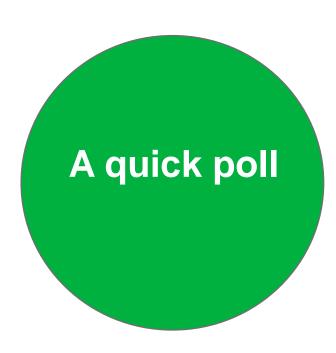
Remote Invigilation



Live remote invigilation

Allows tests on our e-volve platform to be taken from home or in the workplace, giving more flexibility to your candidates and removing the need to travel to a test centre.

Click <u>here</u> for more details.



Were you aware that we offer a Remote Invigilation service?

- Yes
- No

Are you currently using the Remote Invigilation service?

- Yes
- No
- No Thinking about using it
- No First I have heard of it

If you are not able to take part in the polls, please feel free to add to the Q&A during the live webinar. Alternatively, you can email your responses to: pre-employment@cityandguilds.com

Remote invigilation



For learners	For centres
More flexibility	Continuity of testing in event of disruption, extreme weather conditions, Covid 19
Reduce travel costs and time; exams can take place at home or in the workplace	Reduced pressure on testing rooms on site
Reduce exam anxiety by performing test in familiar environment	Reduced internal invigilator staff costs
Only one device (PC or laptop) needed to take the test	Increased delivery with more testing opportunities

available

Paper and PDF

Centre analytics

- Allows candidate performance data from evolve tests to be aggregated and interrogated.
- Also provides access to performance code information and candidates' raw marks for paper Functional Skills exams.

Centre analytics (cityandguilds.com)

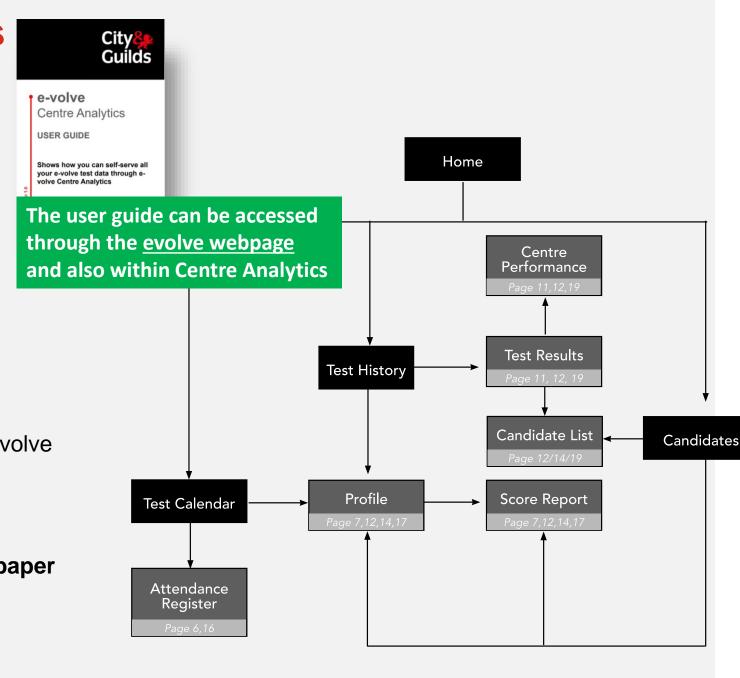


E-volve Centre analytics

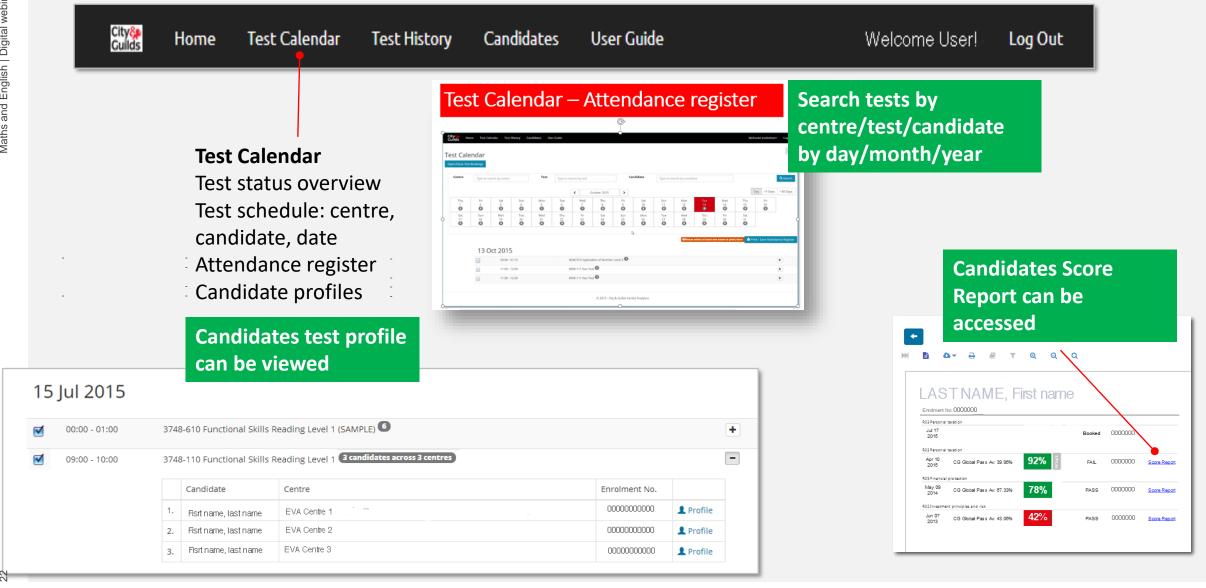


- Allows candidate performance data from e-volve tests to be aggregated and interrogated.
- Also provides access to performance code information and candidates' raw marks for paper Functional Skills exams.

Centre analytics (cityandguilds.com)

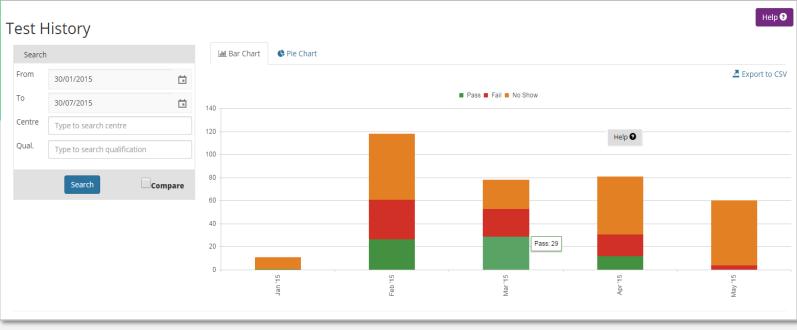


Test calendar



Test History: Default view

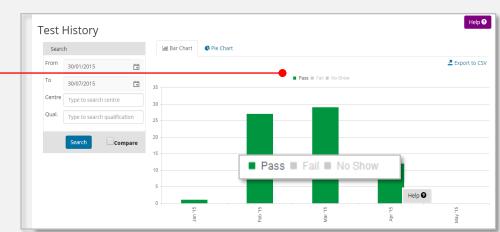
The default view shows data across all installation IDs and qualifications for the past six months (from today).



Highlight/Restrict data displayed

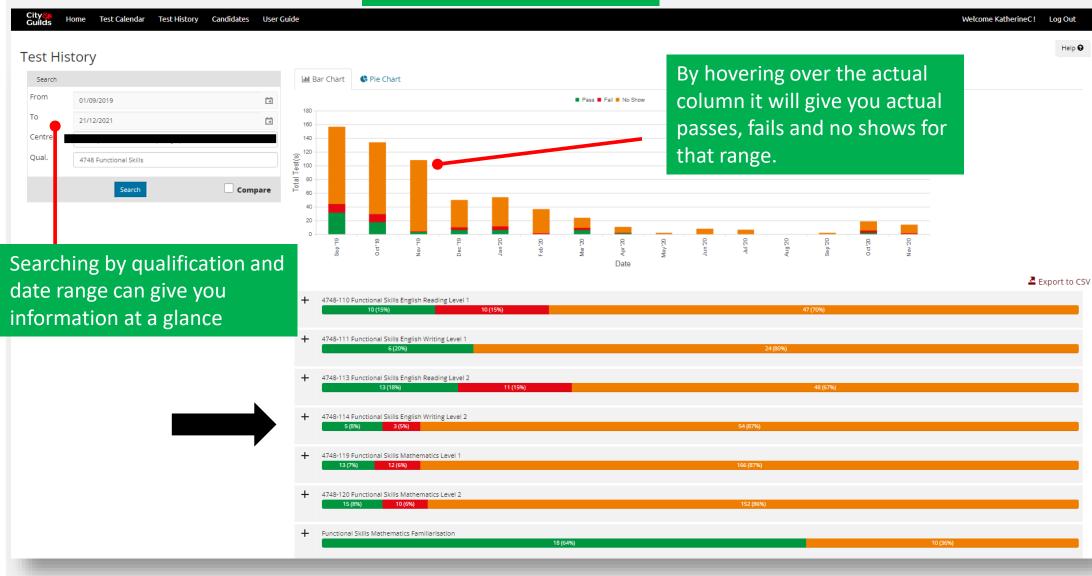
Click on any symbol to grey out and

temporarily remove result from bar chart; click again to make it reappear



Test History

The default view shows data across all installation IDs and qualifications for the past six months (from today).



Online Provisional Score Report

Marks are allocated to SCS covered in each paper. These can be used for providing further support to learners on areas needed

	visional Score Report			City & Guilds
PRIVATE AND CON	NFIDENTIAL			
Enrolment No:				
Centre:				
Centre Installation Code				
Qualification:	4748 Functional Skills 4748-120 Functional Skills Mathematics Level 2			
Unit or Assessment:				
Test Date:				
Score:	38.33%			
Grade:	Fail			
or internal use		Mark Available	Mark Achieved	Percentage
or internal use		0	0	0%
748-120 Functional Skills Math	nematics Level 2	Mark Available	Mark Achieved	Percentage
CS10 Add, subtract, multiply a	and divide decimals up to three decimal	1	1	100%
	uivalence between fractions, decimals and		5	45.45%
		11	3	40.4070
ercentages CS26 Work out the probability	of combined events including the use of	2	1	270.000
ercentages CS26 Work out the probability liagrams and tables, including	two-way tables	11		50.0%
sercentages' SCS26 Work out the probability liagrams and tables, including to SCS8 Express one number as a	two-way tables	2	1	50.0%
ercentages ICS26 Work out the probability IGS26 Work out the probability IGS36 Express one number as a IGS36 Express one number as IGS36 Work out percentages of IGS36 Work out per	two-way tables a fraction of another	2	1	50.0% 100%
ercentages CS26 Work out the probability ingrams and tables, including income as it income as i	two-way tables a fraction of another amounts and express one amount as a mode and range to compare two sets of	11 2	1 1	50.0% 100% 50.0%
ercentages CS26 Work out the probability lagrams and tables, including income including income including income including income incom	two-way tables a fraction of another amounts and express one amount as a mode and range to compare two sets of	11 2 2 6	1 1 0	50.0% 100% 50.0%
ercentages CS26 Work out the probability lagrams and tables, including to CS8 Express one number as a CS5 Work out percentages of ercentage of another CS25 Use the mean, median, ata CS24 Estimate the mean or a iscrete data CS1 Read, write, order and co ny size CS2 Carry out calculations with	two-way tables a fraction of another amounts and express one amount as a mode and range to compare two sets of	11 2 6	1 1 0 0 0 1	50.0% 100% 50.0% 0%

Provisional Score Report



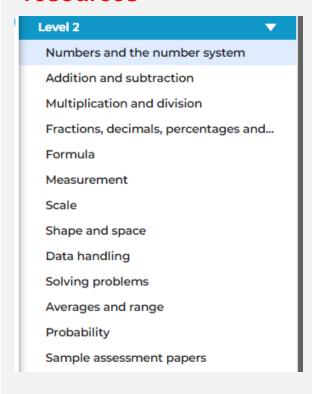
SCS6 Calculate percentage change (any size increase and decrease), and original value after percentage change	1	1	100%
SCS20 Understand and use common 2-D representations of 3-D objects	1	0	0%
SCS11 Understand and calculate using ratios, direct proportion and nverse proportion	4	1	25.00%
SCS23 Calculate the median and mode of a set of quantities	3	0	0%
SCS16 Calculate perimeters and areas of 2-D shapes including triangles and circles and composite shapes including non-rectangular shapes formulae given except for triangles and circles)	6	1	16.67%
SCS7 Order, add, subtract and compare amounts or quantities using proper and improper fractions and mixed number	1	1	1009
SCS17 Use formulae to find volumes and surface areas of 3-D shapes including cylinders (formulae to be given for 3-D shapes other than cylinders)	1	0	09
SCS28 Draw and interpret scatter diagrams and recognise positive and acquative correlation	6	0	09
SCS14 Convert between metric and imperial units of length, weight and capacity using a) a conversion factor and b) a conversion graph	6	4	66.679
SCS9 Order, approximate and compare decimals	1	1	1009
Overall Total	60	23	38.33

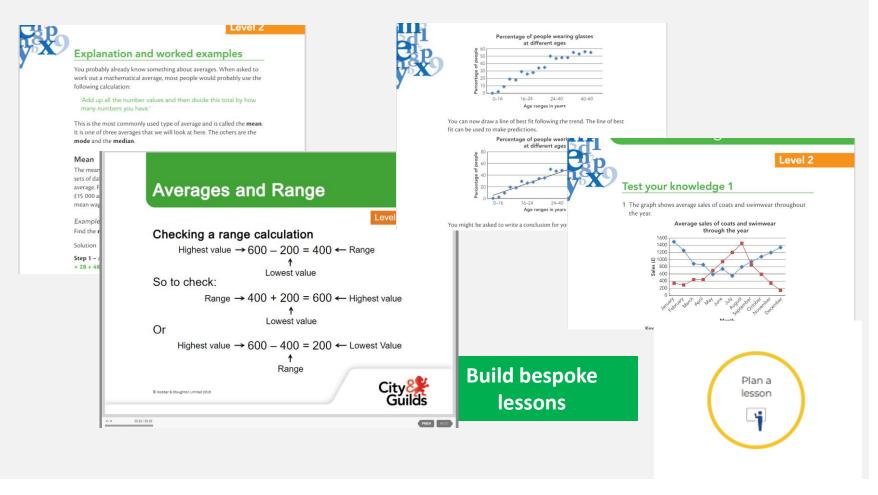
Example of resources

SCS25 - Use the mean, median, mode and range to compare two sets of data

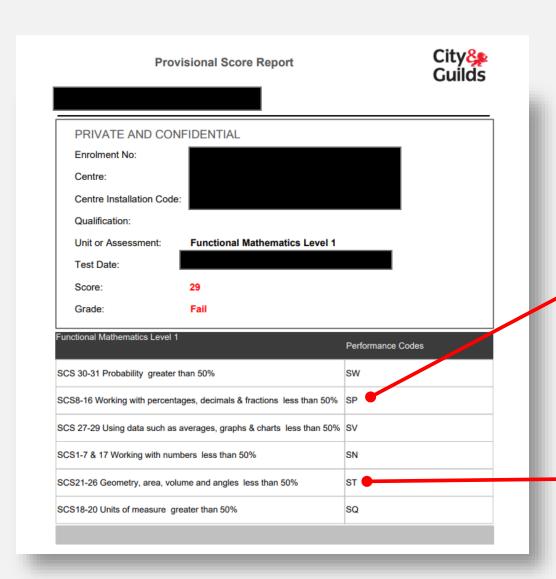
SCS28 - Draw and interpret scatter diagrams and recognise positive and negative correlation

Level 2 content and resources

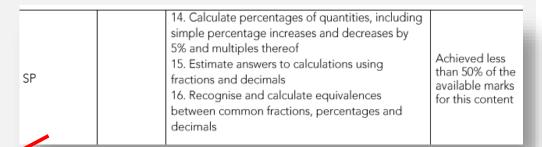




Score reports- fail (paper)



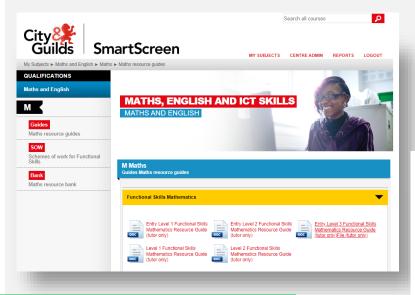
Using the <u>Performance Codes</u> document on the 4748 qualification page can support you



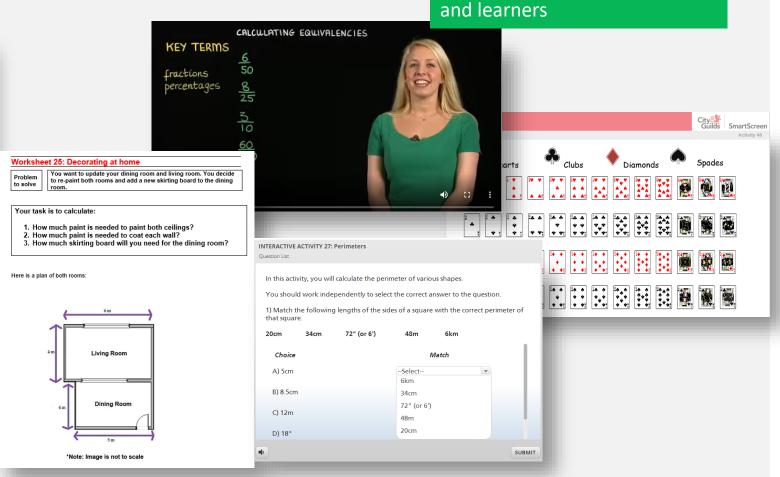
S	S		Geometry, area, volume and angles: 21. Recognise and make use of simple scales on maps and drawings 22. Calculate the area and perimeter of simple shapes including those that are made up of a	Achieved 50% or more of available marks for this content
S	т	SCS 21, 22, 23, 24, 25 & 26	combination of rectangles 23. Calculate the volumes of cubes and cuboids 24. Draw 2-D shapes and demonstrate an understanding of line symmetry and knowledge of the relative size of angles 25. Interpret plans, elevations and nets of simple 3-D shapes 26. Use angles when describing position and direction, and measure angles in degrees	Achieved less than 50% of the available marks for this content

Example of resources

SCS8-16 Working with percentages, decimals and fractions less than 50% SCS21-26 Geometry, area, volume and angles less than 50%



SOW or Resource Guide, resources can be found with the corresponding SCS



Smart Screen contains a wide

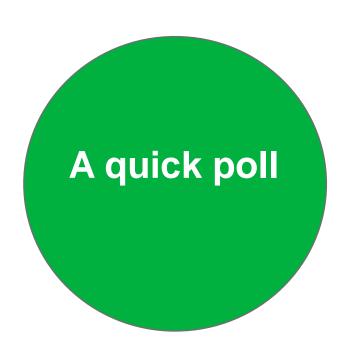
range of activities, worksheets,

interactive activities and videos

are available to support tutors

available.

Sample Papers Paper and PDF



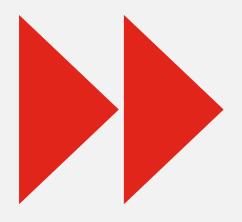
Were you aware that a learner will be allocated a Digital Credential, once they have passed their Functional Skill exam?

- Yes
- No

If you are not able to take part in the polls, please feel free to add to the Q&A during the live webinar. Alternatively, you can email your responses to:

pre-employment@cityandguilds.com

Are you unleashing the full power of digital credentials?



Allow learners to share their achievements and validate skills in real time, anywhere, anytime, and with anyone!

Why choose a digital credential over a paper certificate?

Each credential is packed with information:

- Programme or qualification title
- Detailed course description
- Additional programme information
- Skills and knowledge associated
- Earning criteria
- Date of issue
- Date of expiry
- Links to the qualification handbook
- Links to other government department information
- Pathways to jobs



The key benefits of digital credentials

For learners

- Receive a digital credential alongside a paper certificate
- Can be verified immediately by an employer online with the click of a button
- Can be added to email signature, CV or website
- If self-employed can be promote on their company website
- Easily shared on a variety of social media platforms
- Links to job opportunities through metadata skill tags

For centres

- No additional cost to centres
- Helps promotes progression to next qualification and/or job opportunities
- Assist learners in promoting their skills and achievements to a wide network of potential employers
- Can help track milestone achievements
- The greener and more cost-effective choice

For employers

- · Provides access to real-time, complete, and trustworthy information, anytime, anywhere
- Detailed earning criteria achieved by the individual is easily accessible
- Can search for potential talent to fill skills gaps through social media sites
- No additional cost to employers









Who's using them?

Microsoft

Microsoft is one of the top technology firms in the world. Microsoft offers hardware, software, and cloud services. For its customers, partners, and employees who want to learn how to use its products and services, Microsoft offers a variety of online training programs, courses, and certifications.



Now that you understand the benefits of digital credentials are you ready to be part of this exciting journey?



exams both available.

Tests

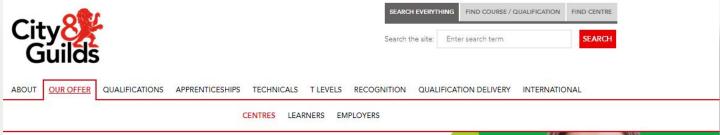
Technical Advisor support

Join us for our face to face Connect-Share-Networks









Functional Skills Events, webinars and networks

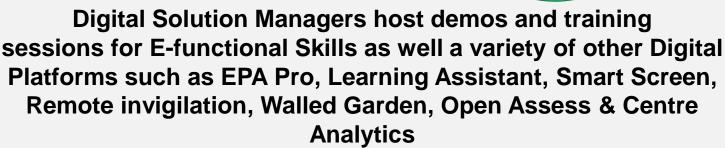


Events and Webinars - Maths and English | City & Guilds (cityandguilds.com)

Digital Solution support

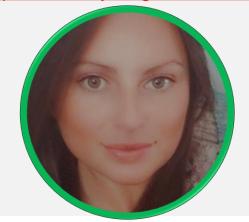


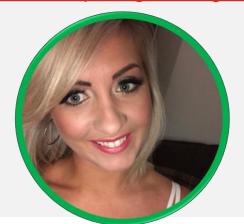






https://www.cityandguilds.com/what-we-offer/centres/improving-teaching-learning





Questions and answers

If you are watching this recording, you can send any questions you may have to...

pre-employment@cityandguilds.com





Call to action

For further platform enquiries please contact: digital.solutions@cityandguilds.com

For existing platform customer queries: digitalsupport@cityandguilds.com

For further information regarding digital credentials contact:

dcsales@cityandguilds.com

For maths and English queries contact: pre-employment@cityandguilds.com

Thank you!

This recording and slide deck will be shortly available on the Resource Hub webpage.

We will be holding our next webinar on Wednesday 3 July 2023 at 3pm.

Register here



About City & Guilds

Founded in 1878 to develop the knowledge, skills, and behaviours needed to help businesses thrive, we offer a broad and imaginative range of products and services that help people achieve their potential through workbased learning. We believe in a world where people and organisations have the confidence and capabilities to prosper, today and in the future. So we work with likeminded partners to develop the skills that industries demand across the world.

About ILM

ILM is the leading specialist provider of leadership qualifications in the UK. Last year, over 70,000 people enhanced their skills and performance with ILM, including 14,000 management apprentices. We believe that great leaders can come from anywhere. With the right support, anyone can grow and develop to make a real difference to their team and organisation. Which is why we help individuals from all levels to realise and apply their potential, so that the organisations they work for can reap the benefits.

To learn more about City & Guilds Maths, English and Functional Skills, please contact

centresupport@cityandguilds.com

@CGMathsEnglish

Alternatively, visit our dedicated webpages

cityandguilds.com/functionalskills cityandguilds.com/mathsandenglish

City and Guilds Group

Giltspur House

5–6 Giltspur Street

London EC1A 9DE

