

ELMS meeting – Questionmark – 21-12-05

Questionmark

MathML built in to question authoring.

Over 20 question type wizards

Numeric option allows for two tier scoring – correct answer and within a defined range

Try-it-out - MathML quiz

http://www.questionmark.com/uk/tryitout_features.htm

Adding variables

Using QML text documents and setting up equations in Excel

<http://www.qmark.com/perception/help/v3/kbase/ques010.html>

Flash can be used in Questionmark

http://www.questionmark.com/uk/news/pressreleases/flash_connector_july_2004.htm

Java applets (V3 only ?) solution for incorporating variables into questions

<http://www.questionmark.com/perception/help/v3/kbase/ques021.html>

MathML

There is a new, more powerful *MathML Editor* for entering MathML, which is then saved as a JPEG graphic within the repository which means that there is no need to use Java for delivery of MathML. The MathML itself is still stored allowing easy editing.

http://www.questionmark.com/perception/help/v4/knowledge_base/basic_questions/star404.html

Questionbanks

HELM (Helping Engineers Learn Maths)

Questionbanks and CD/book materials

<http://www.lboro.ac.uk/research/helm/>

Maths POD – University of Portsmouth

Questionmark tutorials

<http://www.questionmark.com/uk/conference/2004/presentations/alison%20heal%20and%20ann%20white%20edinburgh%202004%20final%20version.ppt#1>

Mathletics

Free CD

<http://www.brunel.ac.uk/~mastmmg/>

Contact

Trevor Pull

Learning & Teaching Support Unit

College of Communication, Culture and Education

Email: Trevor.pull@ntu.ac.uk

Telephone: ext 3017