Divide It Up Puppies: Mathematics resource for I-pad users



Mathematics / 4 / Number and Algebra / Money and financial mathematics

**Curriculum content descriptions**

Solve problems involving purchases and the calculation of change to the nearest five cents with and without digital technologies

**Elaborations**

* recognising that not all countries use dollars and cents, eg India uses rupees.
* carrying out calculations in another currency as well as in dollars and cents, and identifying both as decimal systems

**General capabilities**

* https://www.scootle.edu.au/ec/images/acc-tags/E-g1.gifLiteracy
* https://www.scootle.edu.au/ec/images/acc-tags/E-g2.gifNumeracy
* https://www.scootle.edu.au/ec/images/acc-tags/E-g6.gifIntercultural understanding
* https://www.scootle.edu.au/ec/images/acc-tags/E-g4.gifCritical and creative thinking
* https://www.scootle.edu.au/ec/images/acc-tags/E-g3.gifICT competence

Mathematics / 5 / Number and Algebra / Number and place value

**Curriculum content descriptions**

Use efficient mental and written strategies and apply appropriate digital technologies to solve problems

**Elaborations**

* using calculators to check the reasonableness of answers

**General capabilities**

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* https://www.scootle.edu.au/ec/images/acc-tags/E-g2.gifNumeracy
* https://www.scootle.edu.au/ec/images/acc-tags/E-g4.gifCritical and creative thinking
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