

Year 2 and Younger

If a plastic spoon costs 15c how much will 4 spoons cost? How much would 8 spoons cost? Explain how you worked it out.



Year 3-4

If George used two silver coins to pay for a toy that cost 83 cents how much change would he get? Explain how you worked it out.



Year 5-6

A Quadrilateral has a perimeter of 34cm. Using whole numbers, what dimensions give the largest area? Explain why.

Extension Challenge

A cubical block of metal weighs 8kgs. How much will another cube of the same metal weigh if its sides are twice as long? Explain how you worked it out.

- A. 64kg
- B. 48kg
- C. 32kg
- D. 24kg
- E. 16kg



Things to remember...

- Answers must be submitted the day before each assembly in the appropriate box in the hall.
- Answers should be written on a piece of paper with your name, class and year level.
- For an answer to be a winning answer it must be written as a full sentence. Ask your teacher if you are unsure.
- You can enter answers for your year level and/or higher year levels .
- You can not enter an answer for a year level below.
- Answers and winners will be announced at each assembly.