

Join our...



MVPS Maths Problem Solving Challenge

TERM 3 – WEEK 5

- Choose a 1-star, 2-star, or 3-star maths problem solving task below, to solve.
- Work through the problem using one of the Problem Solving Graphic Templates found attached to the newsletter (print it out). Colour in the number of stars to match your choice.
- Hand your completed and solved maths problem into the marked box in the library before Tuesday next week.
- Watch for the solutions and successful mathematicians in next week's newsletter.

Happy solving!!!

The Maths Committee Team

★ Bean-bag Buckets

Dan threw 3 bean-bags.
Each bag went in a bucket.
More than one bag can go
in a bucket.



1. What is the highest score Dan can get?
2. Find three ways to score 6.
3. Find three ways to score 9.
4. What other scores can Dan get?

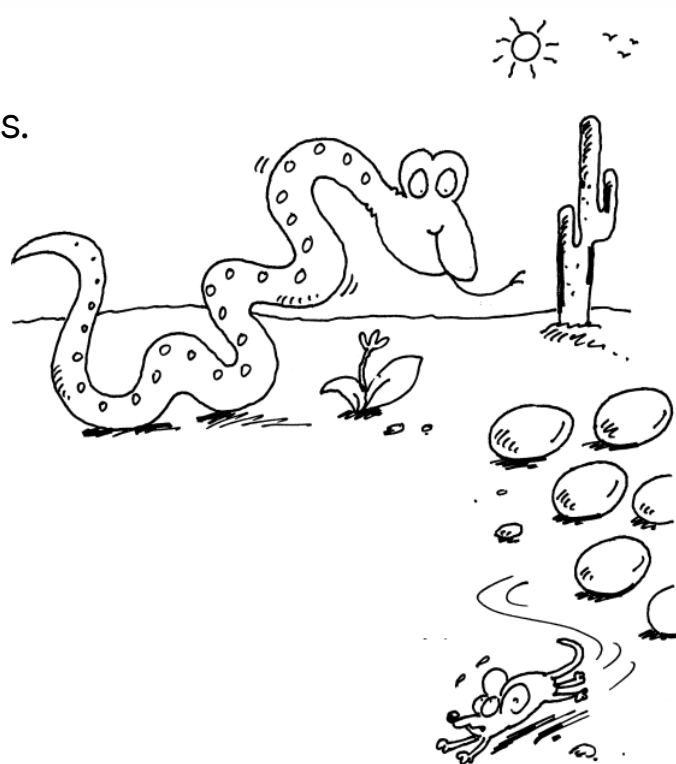
★★ Susie the Snake

Susie the snake has up to 20 eggs.

She counted her eggs in fours.
She had 3 left over.

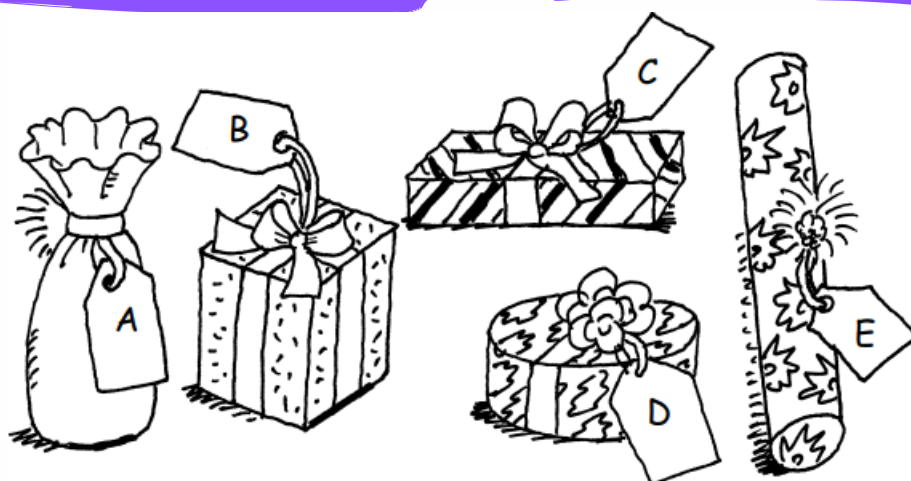
She counted them in fives.
She had 4 left over.

How many eggs has Susie got?



★★★ Presents

Gurmit paid \$21
for five presents.



For A and B he paid a total of \$6.
For B and C he paid a total of \$10.
For C and D he paid a total of \$7.
For D and E he paid a total of \$9.

How much did Gurmit
pay for each present?

Credit:

We'd like to attribute this week's maths Problem Solving tasks to National Numeracy Strategy UK.