

# Daily Dollar Questions 2017

# Level 4

**For Year 7, and Year 8 students.**

**Curriculum level 4.**



## **What to do.**

## **For students.**

1. You may work in pairs or on your own and your teacher or parent can help you.
2. Do the questions.
3. If you are right you will get the dollar value for each question.
4. There are usually 5 questions each day.
5. Each day's questions total \$100 in value.
5. Your teacher will tell you the answers and then you can work out how many dollars you have earned for the day.
6. Add the dollars you have earned each day in the Daily Dollar Questions and get a total which you can compare at the end of the week with others in your class.
7. Perhaps your teacher may award a prize for the highest totals for the week!
8. Good luck !



**2017**



## Daily Dollar Questions Level 4.

Monday: **Bridges.**



### The 5 Dollar Question.

William wants to cross over all the bridges once only and reach his friend Mary. The dog is coming too!

Can William do it?

Draw in your maths book the path William should take.

### The 10 Dollar Question.

What is the maximum number of bridges William needs to cross before he reaches Mary?



### The 15 Dollar Question.

A new bridge has been built !

Is it now possible for William and his dog to cross over each bridge once only and reach his friend Mary ?

Show the path in your maths notebook.



### The 30 Dollar Question.

Another new bridge has been built and placed in a new position. Can William and dog now reach Mary and cross over every bridge once only? Where does he finish up?



### **The 40 Dollar Question.**

**A massive ladder bridge has been built.**

**William can now get to the other side of the river!**

**Can William and his dog now reach Mary and cross over every bridge once only? Where does he finish up?**