



### **KS2U Mathematics Handling Data Investigating and Calculating Costs**



**Donkeys Cost Money!** Can you work out how much?

#### STUDENT INTRODUCTION



The Sanctuary is a charity, and one way of raising money is



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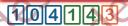
- one month
- one week
- one day

#### Answer the following questions

2. By adopting a donkey, what would your contribution pay for?

3. How many adoptions would be needed to cover the costs of one donkey?

4. The Isle of Wight Donkey Sanctuary has 90 donkeys. How many adoptions would they need to cover the costs of all the donkeys? Judest. ,dudest.



#### **Extension Tasks:**

1. Find some statistics using percentages, e.g. what percentage of the donkeys are up for adoption? What percentage of the costs is paid for by one adoption?

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3. What ways can you think of that would help save money?

## Presentation



- 1. Decide how you are going to present your findings in order to make the statistics clear to anyone considering adopting a donkey.
- 2. Present your findings using a suitable graph or chart/s.