

Name:

Date:

Jack and the Beanstalk Maths Challenge



During Jack's adventures with the giant, he had to solve some tricky problems. Imagine that you were with Jack during his adventures. Could you have helped him? Read the questions in this booklet and see if you can work out the answers. There's lots of space on each page for you to make jottings and draw pictures to help you.



Jack spends **four and a half hours a week** looking after the hens and the cows.

He spends **110 minutes** looking after the hens.

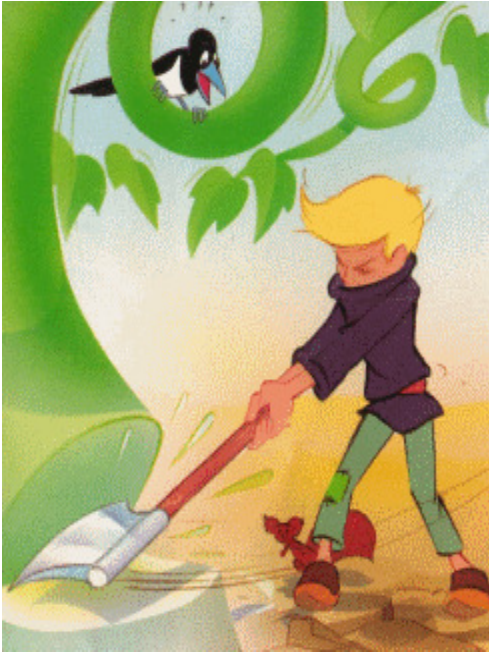
6. How many minutes does he spend looking after the cows?

minutes

When Jack climbs the beanstalk, he climbs **44 metres**, has a rest and then climbs **35 metres more**.

7. How far did he climb altogether?

metres



The beanstalk is **96m 60cm** high and after Jack has cut it down, he needs to cut it into **3 pieces of equal length**.

9. How long will each piece be?

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The giant buys his pies in a big sack, there are **50** in each sack. **12** are meat pies, **22** are fruit pies, the rest are cheese and onion pies.

10. How many cheese and onion pies are there?

Show how you work it out in the box.

	cheese and onion pies
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