Names' worth

Using and applying mathematics in real-world contexts

Challenge

In this challenge, each letter in the alphabet is worth an amount of money.

A 1p B 2p

C 3p D 4p Z 26p

So the name Jake is worth 27p.

Ј 10р A 1p К 11р E 5p

How much is your name worth?

In your class, whose first name is worth the most?

Whose first name is worth the least?



Work out the value of each of the letters in the alphabet.



Is the name with the most letters the name that is worth the most? Is the name with the least letters the name that is worth the least?

What if?

What about last names? Whose last name in your class is worth the most? Whose last name is worth the least?

What names (first or last) can you think of that are worth 25p? What about 50p?

When you've finished, turn to page 80.

