

## Rounding numbers activity sheet

**Task 1:** Round these prices to the nearest multiple of 10p.

- a) 33p \_\_\_\_\_ 30p
- b) 14p \_\_\_\_\_ 10p
- c) 56p \_\_\_\_\_ 60p
- d) 32p \_\_\_\_\_ 30p
- e) 29p \_\_\_\_\_ 30p
- f) 45p \_\_\_\_\_ 50p
- g) 58p \_\_\_\_\_ 60p
- h) 41p \_\_\_\_\_ 40p
- i) 55p \_\_\_\_\_ 60p
- j) 97p \_\_\_\_\_ 100p or £1

**Challenge:** Three items cost 24p, 13p and 34p.

- a) Round them each to the nearest 10p then add the rounded numbers.  
24p rounded = 20p  
13p rounded = 10p  
34p rounded = 30p  
Total of rounded amounts = 20p + 10p + 30p = 60p
- b) What is the difference between the total of the rounded prices and the total of the actual prices?  
Total of rounded prices = 60p  
Total of actual prices = 24p + 13p + 34p = 71p  
Difference between rounded and actual price = 71p – 60p = 11p