

Functional Skills Maths | Entry 3 | Number | Volunteering In A Charity Shop 1



Useful Vocabulary

This is a list of vocabulary for this handout.

- Volunteer
- Donations
- Mystery Bag
- DVD
- CD

1. Bernice is sorting donations to the charity shop.

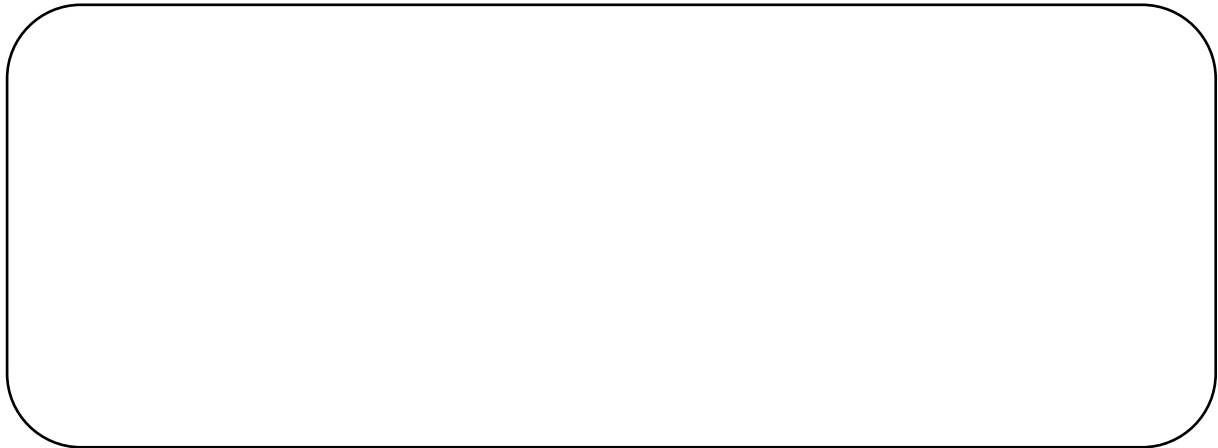
112 books have been donated.

$\frac{1}{4}$ of these books are children's books.

Bernice thinks that 27 books are children's books.

Is she correct?

Show why you think this.



2. Ahmed keeps a list of the number of customers coming into his charity shop.

Here are the number of customers from last week.

Monday	238
Tuesday	134
Wednesday	99
Thursday	140
Friday	117

Put the numbers in order starting with the smallest.



3. The charity shop sell 20 pairs of shoes in a week.

4 out of 20 pairs were for men.

What fraction of the pairs were for men?

Tick (✓) the correct answer.

$$\frac{1}{3}$$

()

$$\frac{1}{5}$$

()

$$\frac{1}{10}$$

()

$$\frac{1}{4}$$

()

4. Pinh is making mystery bags of books in her charity shop.

She has 74 books in total.

Mystery bag contains 6 books.

How many full mystery bags can she make?

How many books will she have left over?

5. Kalinda volunteers in a charity shop.

She compares the sales of DVDs and CDs last year.

DVDs
434

CDs
500

How many more CDs than DVDs did the charity shop sell?

Round 434 to the nearest 10

Use the rounded number to check your answer to question 5

Answers

1. No, 28 books
2. 99, 117, 134, 140, 238

Tick (✓) the correct answer.

$\frac{1}{3}$	$\frac{1}{5}$	$\frac{1}{10}$	$\frac{1}{4}$
()	(✓)	()	()

- 3.
4. 12 full mystery bags, 2 books left over
5. 66, 430, 500 – 430 = 70