
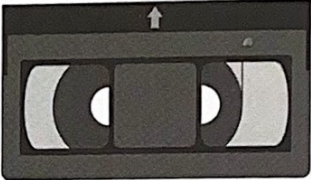


On this page you will solve problems involving money.

DIXONS - PRICE LIST			
Hi-Fi £124		TV £140	Personal Stereo £35
	Camera £99		
Mouse Pad £3.50		Roll of film £4.20	
		Printer £85	Game Boy £68
Alarm Clock £14.99		Mobile Phone £73	
Audio Tapes 12 for £3.60	Batteries 6 for £4.50		Video Tapes 8 for £14

A

Work out the cost of each purchase and the change from £200.

- 1 a camera and 10 rolls of film
- 2 a hi-fi and 36 audio tapes
- 3 2 mobile phones and 24 batteries
- 4 a TV and 16 video tapes
- 5 a printer and 3 mouse pads



- 6 Find the cost of:
 - a) 1 video tape
 - b) 1 battery
 - c) 1 audio tape
- 7 How many rolls of film could be bought for £100?
- 8 How many hi-fis could be bought for £1000?
- 9 You buy a camera, an alarm clock and a computer game for £146.49. How much is the computer game?
- 10 You buy a mobile phone and one other item for £158. What is the other item?
- 11 In a sale all the prices are reduced by 10%. Find the cost of:
 - a) the TV
 - b) the mouse pad
 - c) the Gameboy
 - d) the camera

B

Find the value of these sales.

- 1 3 cameras and 20 rolls of film
- 2 2 hi-fis, a personal stereo and 18 batteries
- 3 A TV, a mobile phone and an alarm clock
- 4 4 Game Boys, a printer and 4 mouse pads
- 5 6 personal stereos, 2 cameras, an alarm clock and 60 audio tapes
- 6 Find the cost of:
 - a) 3 video tapes
 - b) 5 batteries
 - c) 7 audio tapes.



- 7 Copy and complete the table by converting the pounds to the foreign currencies.

UK (pounds)	Europe (Euro)	Australia (dollar)	Canada (dollar)
£1.00	1.6	2.4	2.25
£10.00			
£15.00			
£50.00			

C

Find the value of these sales.

- 1 5 cameras, an alarm clock and 100 rolls of film
- 2 6 TVs, a personal stereo and 40 video tapes
- 3 7 hi-fis and 96 audio tapes
- 4 12 Game Boys, 4 alarm clocks and 16 mouse pads
- 5 8 mobile phones, 4 printers and 90 batteries
- 6 How many rolls of film could you buy for £500?
- 7 How many personal stereos could be bought for £1000?
- 8 3 TVs, 24 video tapes and a computer game are bought for £491.
How much is the computer game?



- 9 Copy and complete the table by converting the pounds to the foreign currencies.

UK (pounds)	Brazil (real)	U.S.A. (dollar)	India (rupee)
£1.00	2.84	1.45	69.3
£10.00			
£25.00			
£500.00			

- 10 Using the table above, convert:

- a) 145 dollars into pounds
- b) 69300 rupees into dollars.