

Year Group	Subject	Topic
4	Mathematics	Measurement (Money)

# What does the money unit consist of?

In this unit, pupils will be taught to:

- estimate, compare and calculate different measures, including money in pound and pence.
- solve simple measure and money problems involving fractions and decimals to 2 decimal places.

Key Vocabulary		
amount		
change		
combinations		
estimate		
decimal		
pence		
penny		
pounds		
round		
value		
convert		

## How you can support your child:

Understanding money is an important life skill and you can help your child apply their learning in real life scenarios by implementing these strategies:

- At the shops ask your child to **estimate** how much 3 or 4 items will cost together.
- Give them small **amounts** of pocket money. For example, give them 50p a week and ask them what they think they can buy with it or, if they want to save for something bigger, how long will it take to reach their goal.
- Talk about the items you buy. Ask them which are more expensive, which are cheaper. Discuss where money comes from and how you earn it.
- Explore quantities by asking them to think about how many ways they can make 50p. For example, how many 10p coins do you need to make 50p? Or try it with £1.
- When you buy something, get your child to hand you the correct money and check the **change** with them afterwards.

## **UK Coins**



£0.01 one penny coin



£0.02 two pence coin



£0.05 five pence coin



pence coin

ten



£0.20 twenty pence coin



£1.00 fifty one pence coin pound coin



£2.00 two pound coin

## **UK Notes**



five pound note



£10 ten pound note



£20 twenty pound note



£50 fifty pound note

# Pounds and Pence









£3 and 25 pence

£3.25



£52 and 13 pence

£52.13

463 = £4.63

705p = £7.05

92p = £0.92

#### Ordering Money

We can compare or order amounts by changing all amounts to either pounds or pence.

£4.82 428p

> £4.82 = 482p 482p > 428p

> £4.82 > 428p

Order in ascending order:

516p

156p

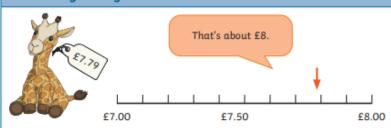
£1.65

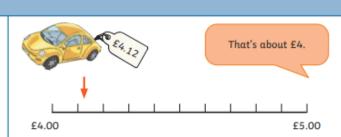
£6.51

£1.65 = 165p and £6.51 = 651p

156p, £1.65, 516p, £6.51

#### **Estimating Money**





We can use estimates when calculating.

They are about £3 and £7 so will be about £10 in total.









They are about £4 and £3 so will be about £7 in total. I will have about £3 left.