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Maths Week Daily Problems:

Download, reprint and cut these up for quick time fillers that you can do with your class. Probably more suited to upper KS1 and KS2.

Submit

Create your solutions, snap us a picture and send it to lifesavers@jff.org.uk. We will post the best ones on our website! **(we will accept entries until the 15th December!)**

Webpage

See your entries posted on our **Maths Week Page** alongside many other free resources. **Enter our maths week competition** here

Follow us on Social Media

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Coins in a Row

Take five coins: 1p, 2p, 5p, 10p, 20p.
Put them in a row using these clues.

- the total of the first three coins is 27p
- the total of the last three coins is 31p
- the last coin is double the value of the first coin

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Queen Cynthia's coins

Queen Cynthia had 20 gold coins. She put them into four piles.

- The first had four more coins than the second
- The second had one less coin than the third
- The fourth had twice as many as the second

How many coins did Queen Cynthia put in each pile?

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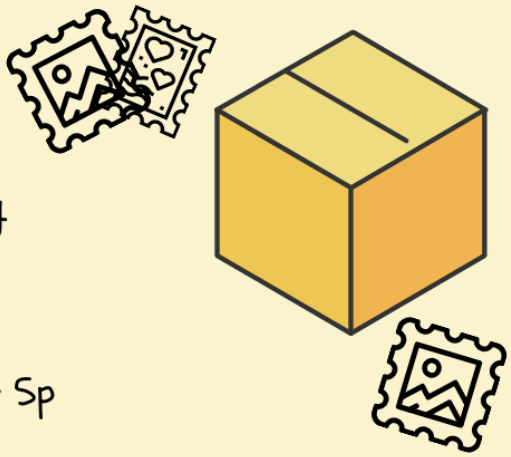
Stamps



Tom's Parcel cost 55p to post

He stuck eight stamps on it.
Each stamp was either 10p or 5p

How many of each stamp did Tom stick on his parcel?

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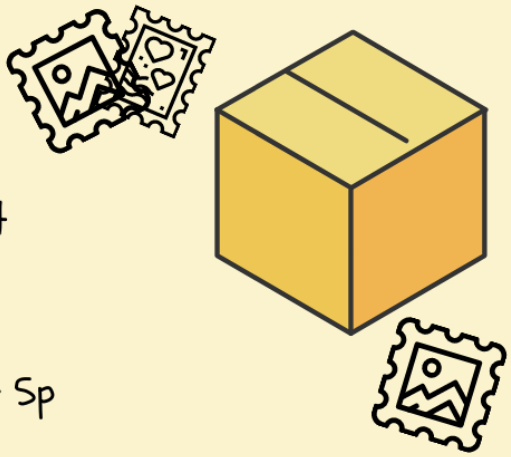

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Bags of Money

Ada divided 15 pennies between four bags

They could then pay any sum of money from 1p to 15p without opening any bag.

How many pennies did Ada put in each bag?

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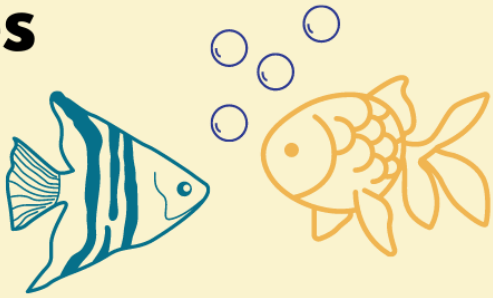
Fishy Finances



A Goldfish cost £1.80

An Angel fish costs £1.40

Matteo paid exactly £20 for some fish.

How many of each kind did they buy?

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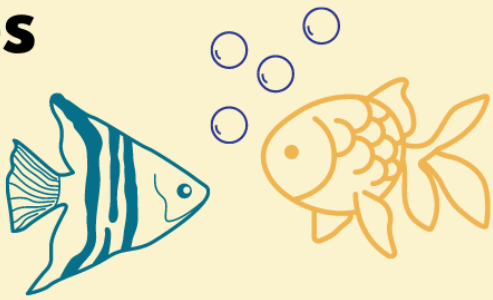

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