



# HOW MUCH MONEY CHALLENGE 2



Tyger has a 20p coin, a 10p coin, a 5p coin, a 2p coin and a 1p coin in his purse.

He takes out 3 coins from his purse and hides them under a stone.

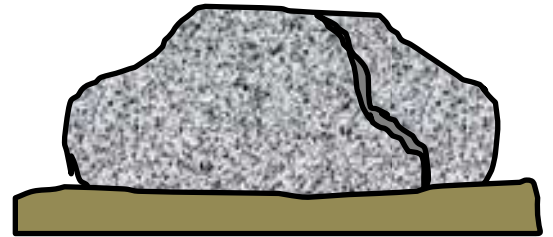
He asks his friends to guess how much money is hidden under the stone.

*Captain Salamander guesses 7p.*

*Newton guesses 26p.*

*Frazer guesses 20p.*

*Sally guesses 35p.*



- Which guesses could be correct?
- What other amounts of money could be under the stone?

*See if you can find all 10 possibilities.*















# HOW MUCH MONEY

## CHALLENGES 2 ANSWERS

- Newton's and Sally's guesses could be correct.
- The possibilities are:

Coins	<u>Totals</u>
	<u>35p</u>
	<u>32p</u>
	<u>31p</u>
	<u>27p</u>
	<u>26p</u>
	<u>23p</u>
	<u>17p</u>
	<u>16p</u>
	<u>13p</u>
	<u>8p</u>