

- 3 (a) How many 20p coins would you need to make up £7000?

(a) ..... [2]

- (b) Each 20p coin weighs 5g.

Lizzie says

I can lift £7000 worth of 20p coins.

Is Lizzie's claim reasonable?

Show your working and state any assumptions you have made.

..... because .....

..... [4]

- (c) How have any assumptions you have made affected your answer to part (b)?

..... [1]