

Unit 17.1 – Using an efficient column method for multiplication.

Part 1

Mr. Jon wants to spaghetti bolognaise for his friends. The recipe he found online says that to make the meal for 4 people he needs 848 grams of spaghetti. He wants to make enough for 16 people. How much spaghetti does he need in grams?

grams

Part 2

Each pack of spaghetti weighs 500 grams. How many packs of spaghetti does he need to feed all his friends?

Part 3

After he has cooked the spaghetti for his friends how much does he have left?

grams

Part 4

Spaghetti costs 45,000 VND for each pack. How much does Mr. Jon have to spend to buy enough spaghetti for all his friends?

VND