



Decimals

Multiply and divide in context

10a. Jo and Kai run 82.32km each week. They run the same route every day of the week and each day it takes them 2 hours.

How far do they run each day?

How far do they run each hour?



VF

10b. The council parks team has 168.3kg of sand to share between 11 parks and each park has 2 sandpits. How much sand can each park and sandpit have?



VF

_____ km per day

_____ kg per park

_____ km per hour

_____ kg per sandpit

8. Six children go to the cinema. They share a small pepperoni pizza and a large margarita between them. How much do they pay each?

Pizza Shop Menu

Small Pepperoni - £3.55

Small Margarita - £3.45

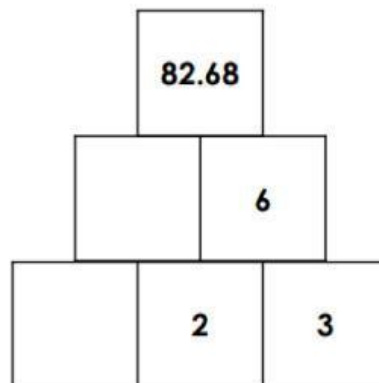
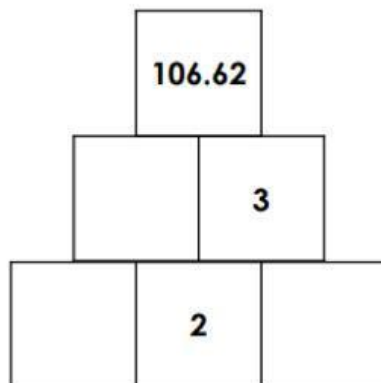
Large Pepperoni - £7.55

Large Margarita - £7.25



VF
HW/Ext

9. In this tower, two numbers are multiplied to give the number above. Complete each tower to make them correct.



RPS
HW/Ext