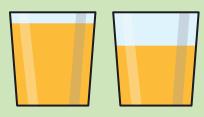


From White Rose Maths schemes for Year 5 Summer Term **BLOCK I - DECIMALS**

Ron has 0.6 litres of juice andMo has 0.9 litres.



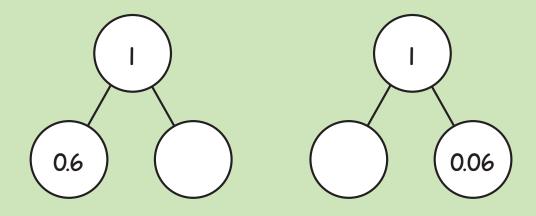
How much juice do they have altogether?



How much more juice does Mo have than Ron?



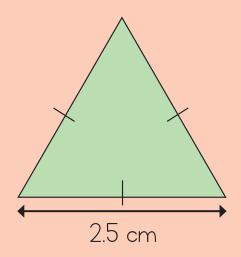
2 Complete the part-whole models.



	Ones o	Tenths	Hundredths	Thousandths
		0.1 0.1	0.01 0.01	0.001
	•	0.1 0.1	0.01 0.01	0.001
+		0.1 0.1	0.01 (0.01)	0.001 0.001
			0.01	0.001
		+	=	

Calculate the perimeter of the equilateral triangle.

Give units with your answer.





5 Dora has £5.65 in her money box.

She saves another £2.90, and then buys a pencil case for £6.99



How much is left in her money box?

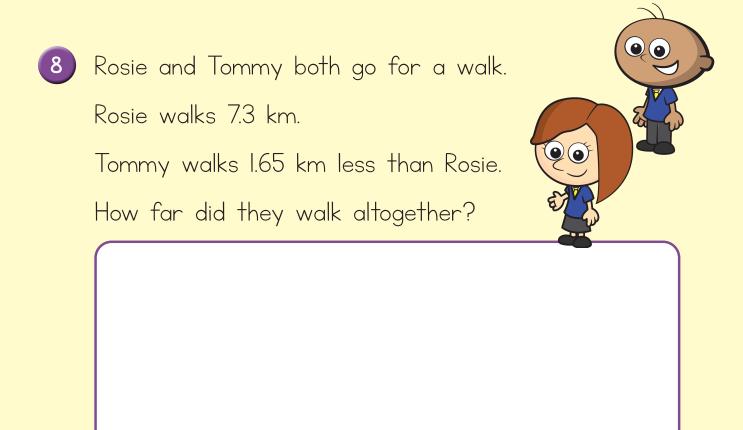
6) Here is a sequence.

9.4

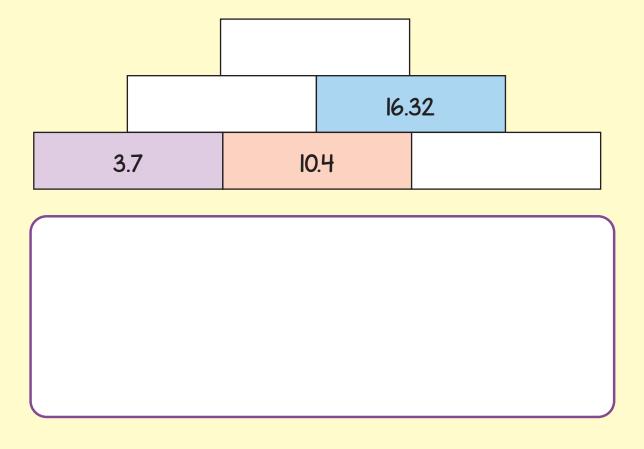
What is the rule for the sequence?

What is the next term in the sequence?

7 Complete the calculations.



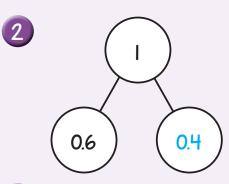
9 Complete the addition pyramid.

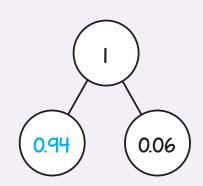


Answers

Sood Export

1.5 litres
0.3 litres





- 3 0.543 + 0.355 = 0.898
- 4 7.5 cm
- **5** £1.56
- **6** + 3.3 19.3
- 7 $0.053 \times 10 = 0.53$ $4.92 \div 10 = 0.492$ $3.7 \times 100 \times 100 = 37,000$
- 8 12.95 km

