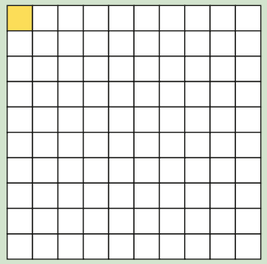
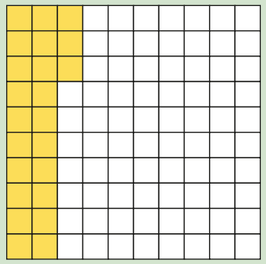
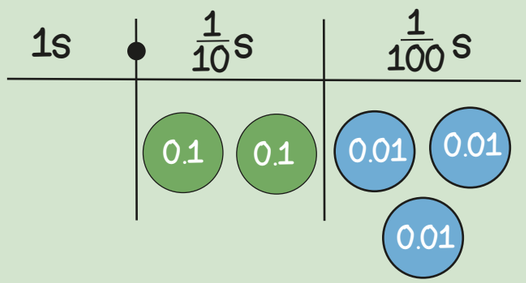


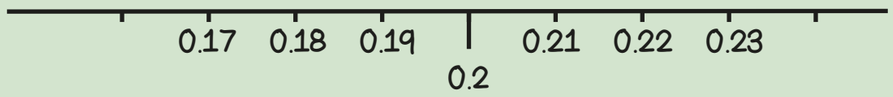
one hundredth
one out of 100 equal parts
one divided by one hundred

$\frac{1}{100} = 0.01$

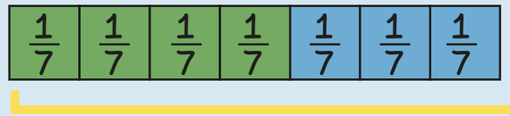


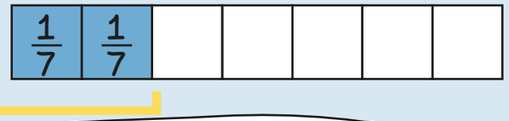


$\frac{23}{100} = 0.23$



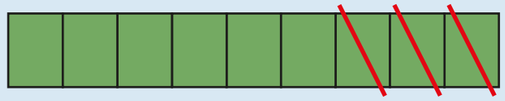
Year 4 Term 5





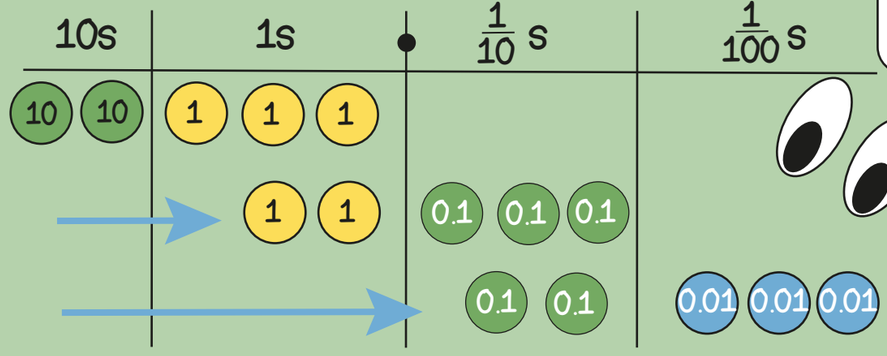
$\frac{4}{7} + \frac{5}{7} = \frac{9}{7}$

When adding fractions with the same denominators the denominator stays the same, just add the numerators.



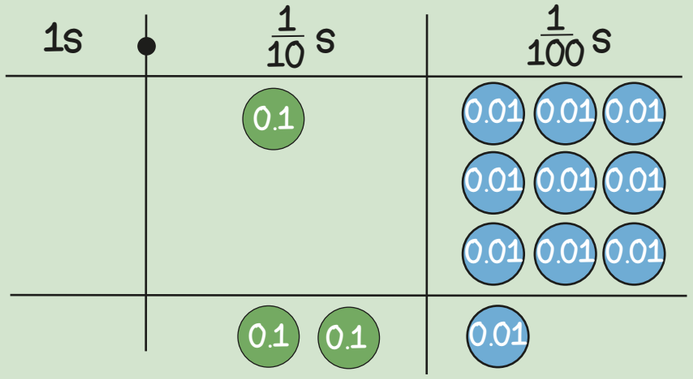
$\frac{13}{9} - \frac{7}{9} = \frac{6}{9}$

When subtracting fractions with the same denominators the denominator stays the same, just subtract the numerators.

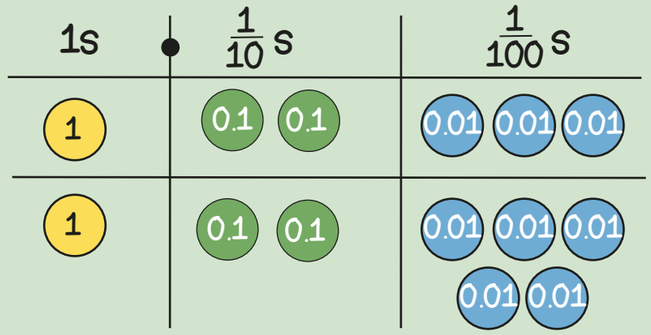


$23 \div 10 = 2.3$
move digits 1 place right

$23 \div 100 = 0.23$
move digits 2 places right

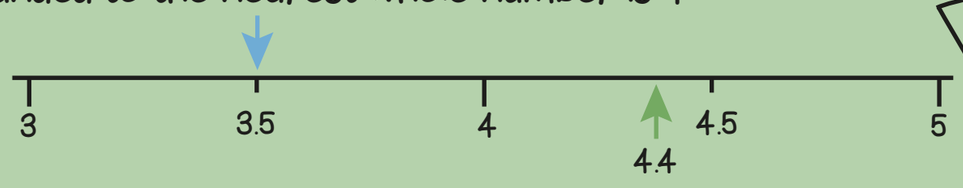


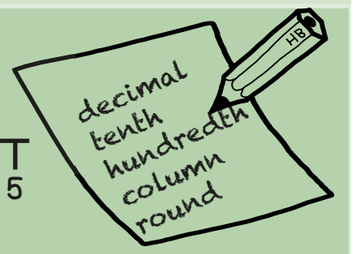
$0.21 > 0.19$



$1.23 < 1.25$

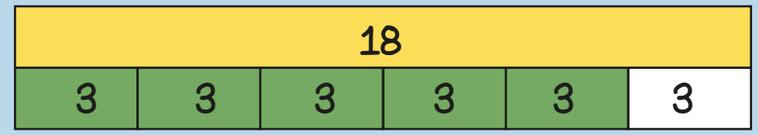
3.5 rounded to the nearest whole number is 4





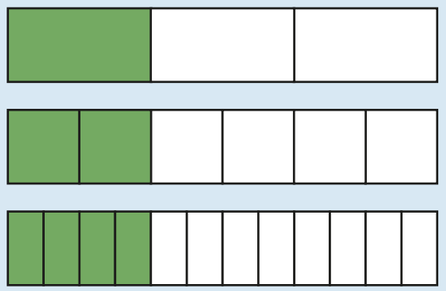
4.4 rounded to the nearest whole number is 4

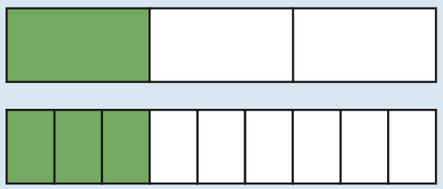
$\frac{1}{6}$ of $18 = 3$

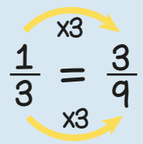


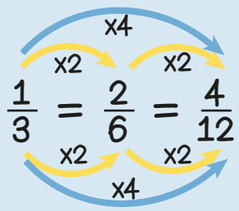
$5 \times 3 = 15$

$\frac{5}{6}$ of $18 = 5 \times 3 = 15$









Use the same multiplier on the numerator and denominator.

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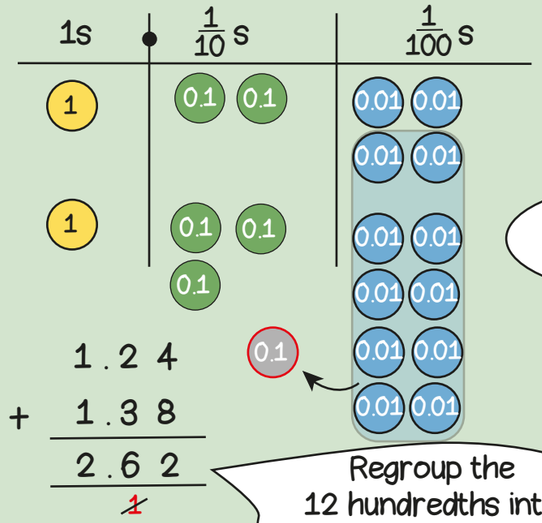
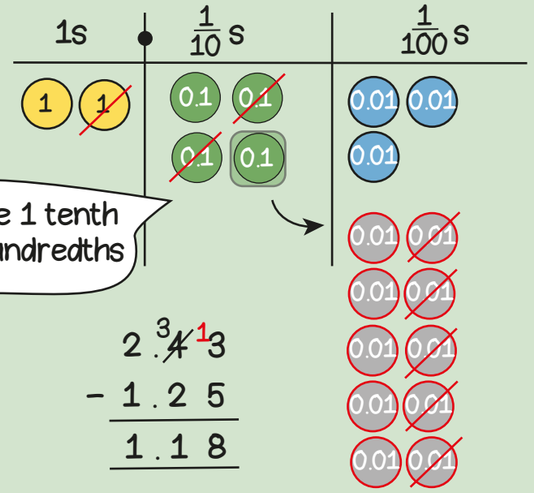




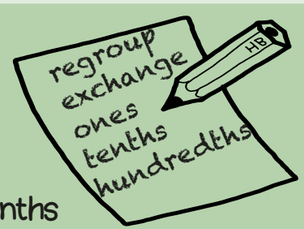
0.54 + 0.32 = ?

If I know 54 + 32 = 86
then I know
54 hundredths + 32 hundredths
= 86 hundredths
so ...
0.54 + 0.32 = 0.86

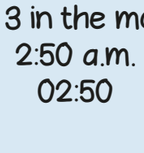
I can calculate these mentally!

0.9 − 0.4 = ?

If I know 9 − 4 = 5
then I know
9 tenths − 4 tenths = 5 tenths
so ...
0.9 − 0.4 = 0.5

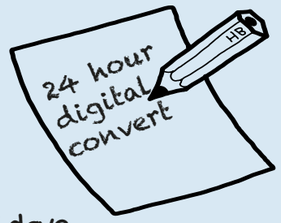


Year 4 Term 6

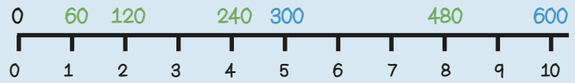


10 to 3 in the morning
2:50 a.m.
02:50

10 to 3 in the afternoon
2:50 p.m.
14:50



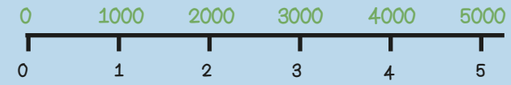
1 hour = 60 minutes
so 4 hours = 240 minutes

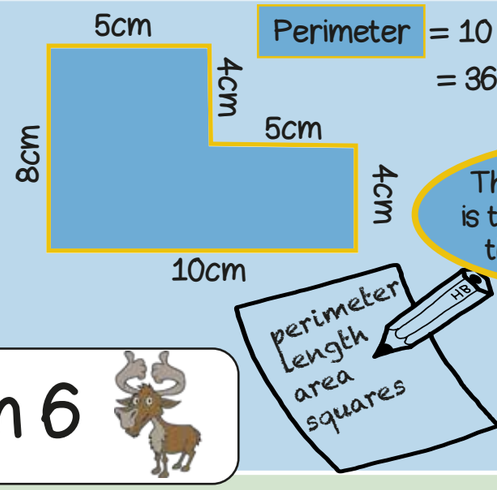


1 year = 52 weeks
so 5 years = 260 weeks

1 week = 7 days
so 4 weeks = 4 x 7 = 28 days

1 kilometre = 1000 metres
1 kilogram = 1000 grams
1 litre = 1000 millilitres





Perimeter = 10 + 8 + 5 + 4 + 5 + 4
= 36cm

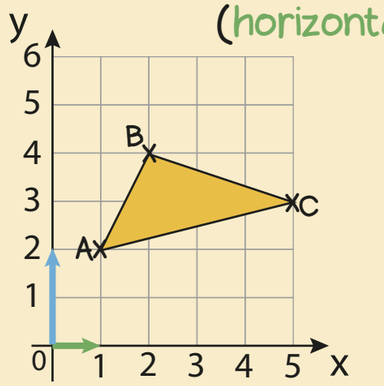
The perimeter of a shape is the total distance around the outside of the shape

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20

Area = 20 squares

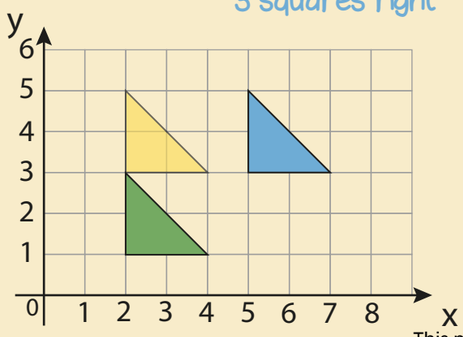
The area of a shape is the amount of space inside a shape.

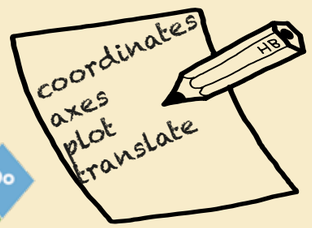
Coordinates
(horizontal, vertical)



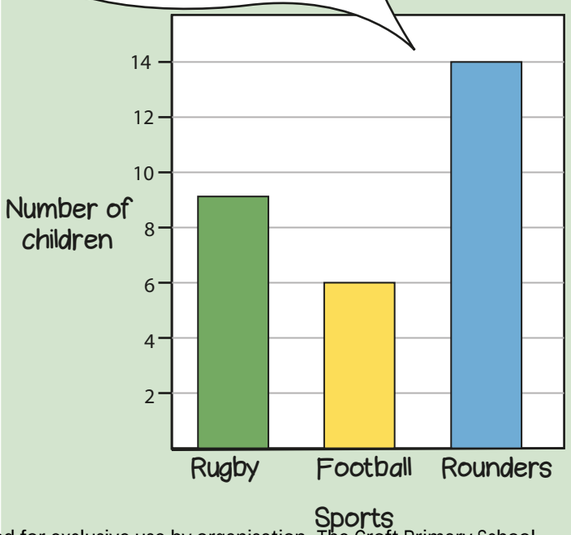
The coordinates of the points are:
A = (1, 2)
B = (2, 4)
C = (5, 3)

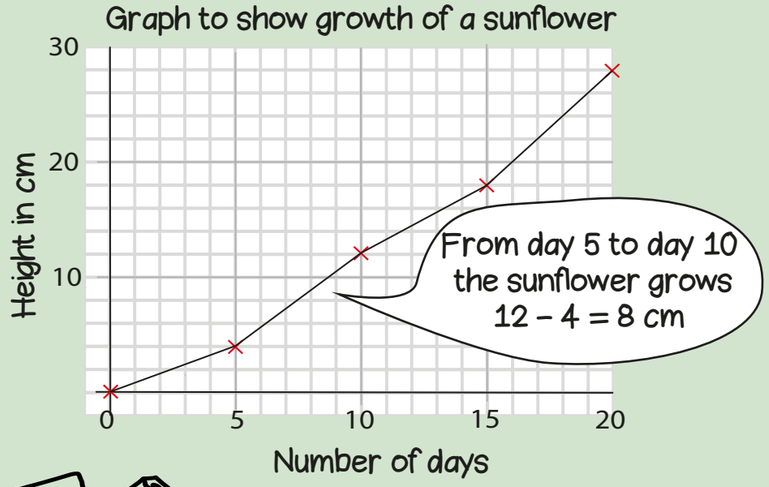
Translate the triangle
2 squares up and
3 squares right

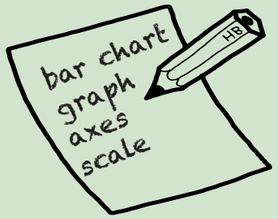




14 − 9 = 5
so 5 more children like rounders than rugby







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