

1s |  $\frac{1}{10}$ s |  $\frac{1}{100}$ s

1 | 0.1 | 0.01

1 | 0.1 | 0.01


1.24  
+ 1.38  
-----  
2.62

Exchange 1 tenth for 10 hundredths

Regroup the 12 hundredths into 1 tenth and 2 hundredths

2.313  
- 1.25  
-----  
1.18

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



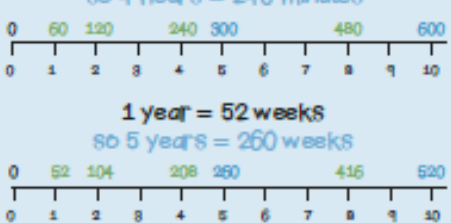
10 to 3 in the afternoon  
2:50 p.m.  
14:50

24 hour digital convert

1 hour = 60 minutes  
so 4 hours = 240 minutes

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

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



$0.54 + 0.32 = ?$

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

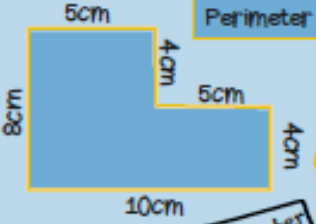
$0.9 - 0.4 = ?$

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

regroup exchange ones tenths hundredths

I can calculate these mentally!

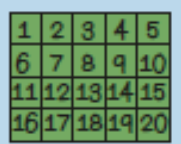
Perimeter =  $10 + 8 + 5 + 4 + 5 + 4 = 36\text{cm}$



Area = 20 squares

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

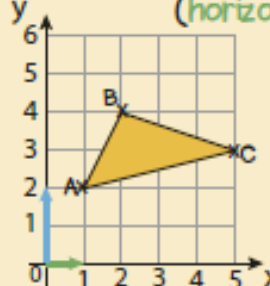
The area of a shape is the amount of space inside a shape.



perimeter length area squares

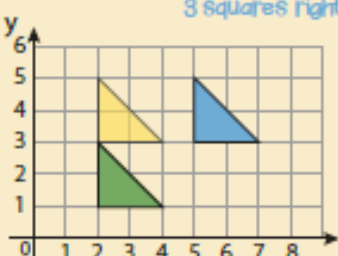
# Year 4 Term 6

## 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

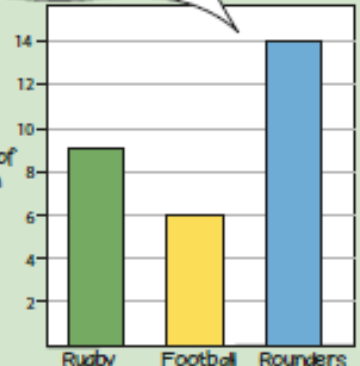


coordinates axes plot translate

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$14 - 9 = 5$   
so 5 more children like rounders than rugby

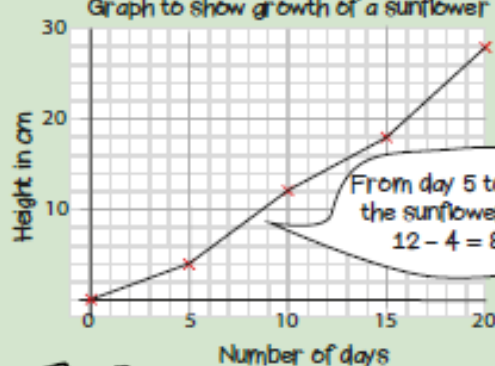


Number of children

Sports

bar chart graph axes scale

Graph to show growth of a sunflower



Height in cm

Number of days

From day 5 to day 10 the sunflower grows  $12 - 4 = 8\text{cm}$

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