Math - Practice Quiz 7.1

Number

Evaluate : i) $4 + 4 \times 3 =$ ii) $5\frac{3}{4} + 2\frac{1}{2} =$

iii) Add : $0.143 + 2.3241 =$ iv) $34 \times 0.0001 =$

v) Calculate the LCM and GCF of 50 and 18

Algebra

i) Solve the equation for 'n' ; $4n - 3 = 12$

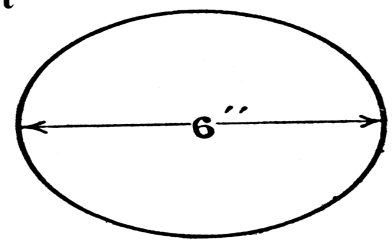
ii) Find the 750th term ; 4, 9, 14, ...

Geometry

i) Draw a line segment of 4cm. Now draw a perpendicular bisector and label it line CD

ii) Roughly sketch an angle of 135º

Measurement



i) Calculate the perimeter and area of the above circle (" = inches)

ii) Calculate the area in m^2 of a fish tank that measures 20cm by 18cm by 14cm.

Data

Put the following data into a stem and leaf diagram ; 14, 15, 17, 20, 23,23, 28, 29