

Maths

Maths Meeting: Recap column multiplication

1. 645×7
2. 483×8
3. 384×4
4. 583×5
5. 732×6

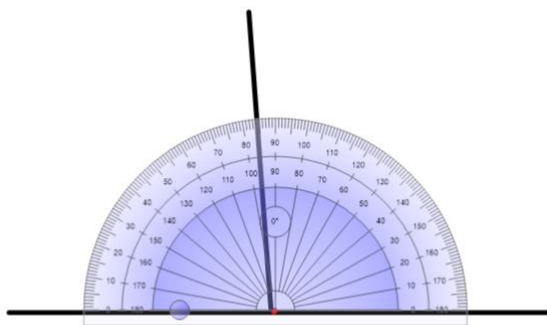
Example: 748×2

$$\begin{array}{r} 748 \\ \times 2 \\ \hline 1496 \\ 1 \quad 1 \end{array}$$

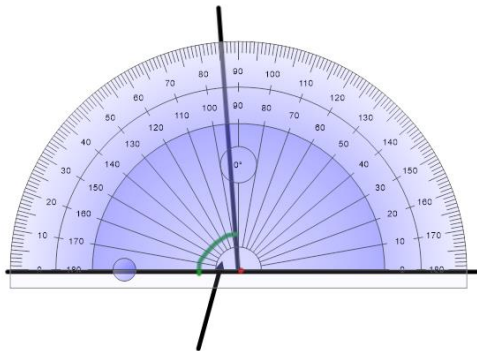
Maths Lesson: Drawing angles to 180°

Whilst working out angles today I want you to draw a straight line of 10cm and mark a middle point on the line. Place the base line of the protractor on the line you have drawn and the centre of the base line on the point. Using the inner scale of the protractor, measure the angles given and then work out the missing angle.

Example:



Step 1: Place your protractor on the straight line and measure the angle given in the question.



Step 2: draw the angle given (85°)

Step 3: find the other angle you need to make 180° and this is the answer to your question.

Questions:

1. Draw an angle of 25° , what is the other angle you need to make 180° ?
2. Draw an angle of 75° , what is the other angle you need to make 180° ?
3. Draw an angle of 100° , what is the other angle you need to make 180° ?
4. Draw an angle of 10° , what is the other angle you need to make 180° ?
5. Draw an angle of 135° , what is the other angle you need to make 180° ?

Challenge:

8a. Who has measured correctly?
Explain why.



The angle is 45°



Mike



The angle is 138°



Rose



8b. Who has measured correctly?
Explain why.



The angle is 98°



Amiya



The angle is 80°



Jess

