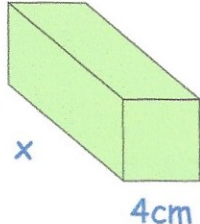




14th July	
$\frac{1}{2} \div 4$ $\frac{1}{2} \div \frac{4}{1}$ $= \frac{1}{2} \times \frac{1}{4} =$ <div style="border: 1px solid black; width: 100px; height: 40px; margin: 20px auto; display: flex; align-items: center; justify-content: center;"> $\frac{1}{8}$ </div>	497×503 $\begin{array}{r} 497 \\ \times 503 \\ \hline 1491 \\ 248500 \\ \hline 249991 \end{array}$ <div style="border: 1px solid black; width: 100px; height: 40px; margin: 20px auto; display: flex; align-items: center; justify-content: center;"> $249,991$ </div>
<p>There are red, white and yellow counters in a bag.</p> <p>For every 3 red counters, there are 2 white counters.</p> <p>There are 25% more yellow counters than red counters.</p>	<p>If there are 40 white counters in the bag, how many yellow counters are there?</p> <p>white: red $2 : 3$ $40 : 60$</p> <p>$25\% \text{ of } 60 = 15$ $\therefore 60 + 15 = \underline{75 \text{ yellow}}$</p>
<p>Find the highest common factor (HCF) of 24 and 40.</p> <div style="text-align: center; margin: 20px;"> 8 </div>	
<p>Find the length of this cuboid</p> $18 \overline{) 432}$ <div style="margin-left: 100px;"> 24 </div> <div style="margin-left: 100px;"> $\underline{24cm}$ </div>	<p>Volume: $432cm^3$</p> <div style="display: flex; align-items: center;">  <div style="margin-left: 20px;"> $4 \times 4.5 = 18$ </div> </div>