

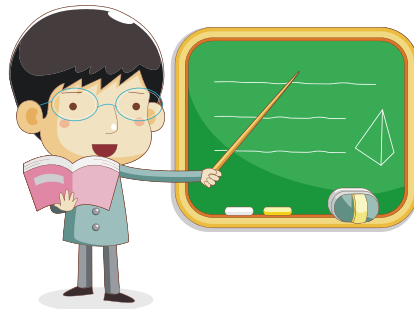
# Who, where and when?

## Who?

One of the following four people has committed a crime. The criminal made 2 errors, the victim has made 1 error and the other two suspects have made 0 errors.

The history teacher made the following statements:

- $0.8 \times 7 = 5.6$
- $0.2 \times 0.5 = 0.1$
- $0.6 \times 0.1 = 0.06$
- $1.9 \times 0.3 = 0.57$



The ICT teacher made the following statements:

- $0.1 \times 6 = 0.6$
- $0.6 \times 4 = 2.4$
- $1.6 \times 0.5 = 0.8$
- $1.7 \times 0.2 = 0.34$



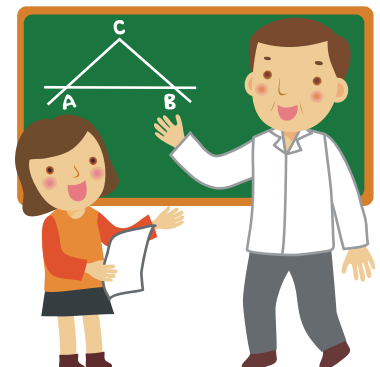
The PE teacher made the following statements:

- $0.5 \times 0.7 = 3.5$
- $0.4 \times 0.7 = 0.28$
- $1.5 \times 0.5 = 0.75$
- $1.3 \times 0.7 = 0.91$



The Maths teacher made the following statements

- $0.3 \times 3 = 0.9$
- $0.8 \times 0.1 = 0.8 (= 0.08)$
- $0.9 \times 0.9 = 0.81$
- $0.2 \times 0.3 = 0.6 (=0.06)$



## Where?

The murder was committed at one of the locations below, but which one?  
It happened where ALL the calculations are correct.

<b>The maths classroom</b>	$3.2 \div 8 = 0.4$ $5.44 \times 0.11 = 0.5984$ $48 \div 0.8 = 6 (=60)$
<b>The dining hall</b>	$2.4 \div 6 = 0.4$ $5.2 \times 0.97 = 50.44 (=5.044)$ $0.4 \times 0.4 = 0.16$
<b>The gym</b>	$1.8 \div 3 = 0.6$ $8.3 \times 0.73 = 605.9 (=6.059)$ $7.2 \div 9 = 0.8$
<b>The playing fields</b>	$6.3 \div 0.3 = 21$ $4.6 \times 0.11 = 0.506$ $4.2 \div 0.7 = 6$

## When?

Find the day where **BOTH statements** are correct:

<b>Monday</b>	<ul style="list-style-type: none"><li><math>1.65 \div 0.15 = 11</math></li><li><math>5.6 \div ? = 8</math> the missing number is 7 (=0.7)</li></ul>
<b>Tuesday</b>	<ul style="list-style-type: none"><li><math>24 \div 0.12 = 20 (=200)</math></li><li><math>? \div 0.7 = 8</math> the missing number is 5.6</li></ul>
<b>Wednesday</b>	<ul style="list-style-type: none"><li><math>27.3 \div 1.3 = 21</math></li><li><math>2.7 \div ? = 9</math> the missing number is 3 (=0.3)</li></ul>
<b>Thursday</b>	<ul style="list-style-type: none"><li><math>0.99 \div 0.0009 = 1100</math></li><li><math>? \div 0.7 = 7</math> the missing number is 4.9</li></ul>
<b>Friday</b>	<ul style="list-style-type: none"><li><math>0.03 \div 0.005 = 6</math></li><li><math>2.8 \div ? = 4</math> the missing number is 7 (=0.7)</li></ul>

## The Accusation

<b>Who</b>	Victim = PE teacher Criminal = Maths teacher
<b>Where</b>	The playing fields
<b>When</b>	Thursday