

## 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:

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



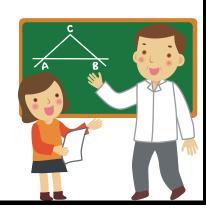
The PE teacher made the following statements:

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



The Maths teacher made the following statements

- $0.3 \times 3 = 0.9$
- $0.8 \times 0.1 = 0.8$
- $0.9 \times 0.9 = 0.81$
- $0.2 \times 0.3 = 0.6$



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

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

## When?

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

Monday	<ul> <li>1.65 ÷ 015 = 11</li> <li>5.6 ÷ ? = 8 the missing number is 7</li> </ul>
Tuesday	<ul> <li>24 ÷ 0.12 = 20</li> <li>? ÷ 0.7 = 8 the missing number is 5.6</li> </ul>
Wednesday	<ul> <li>27.3 ÷ 1.3 = 21</li> <li>2.7 ÷ ? = 9 the missing number is 3</li> </ul>
Thursday	<ul> <li>0.99 ÷ 0.0009 = 1100</li> <li>? ÷ 0.7 = 7 the missing number is 4.9</li> </ul>
Friday	<ul> <li>0.03 ÷ 0.005 = 6</li> <li>2.8 ÷ ? = 4 the missing number is 7</li> </ul>

The Accusation	
Who	
Where	
When	

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