

SPOT THE MISTAKES PUZZLE 1



<https://aiminghigh.aimssec.ac.za/spot-the-mistakes/>

SPOT THE MISTAKE

How do these methods work?
Find the mistake and put it right.

$$\begin{array}{r} 79 \\ \times 8 \\ \hline 642 \end{array}$$

$$\begin{array}{r} 8 \overline{) 6372} \\ \underline{79} \end{array}$$

\times	70	9	TOTAL
8	560	72	632

$$\begin{aligned} & 632 \div 8 \quad \text{"How many 80's \& 8's?"} \\ & = (80 \times 7 + 8 \times 9) \div 8 \\ & = (560 + 72) \div 8 = 79 \end{aligned}$$

What happens when you multiply by 8
and then divide your answer by 8?