

## Is Mo correct?

Explain your answer.

## True or false?

## $5 \times 30=3 \times 50$

## Prove it.

Alex completes the calculation:

## $43 \times 2$

Can you spot her mistake?

|  | $\mathbf{T}$ | $\mathbf{O}$ |
| :---: | :---: | :---: |
|  | 4 | 3 |
| $\times$ |  | 2 |
|  |  | 6 |
| + |  | 8 |
|  | $\mathbf{I}$ | 4 |

## Teddy completes the same calculation as Alex.

 Can you spot and explain his mistake?|  | $\mathbf{T}$ | $\mathbf{O}$ |
| :---: | :---: | :---: |
|  | 4 | 3 |
| $\times$ |  | 2 |
| 8 | 0 | 6 |

## Dexter says,



## Is Dexter correct?

## Explain the mistake.

| $\mathbf{H}$ | $\mathbf{T}$ | $\mathbf{O}$ |
| :---: | :---: | :---: |
|  | 2 | 7 |
| $\times$ |  | 3 |
| 6 | 2 | $\mathbf{I}$ |

## How close can you get to 100 ?

Use each digit card once in the multiplication.


# Dora thinks that 88 sweets can be shared equally between eight people. 

## Is she correct?

