

Bubble machines

Recall the multiplication and division facts for the 2, 5 and 10 times tables



Machine 1: $\times 5$, $\div 10$, $\times 2$

Bubbles: 5, ○ , $=10$
 10, ○ , $=50$

Machine 2: $\div 5$, $\div 2$, $\times 2$

Bubbles: 40, ○ , $=20$
 20, ○ , $=4$

Machine 1: $\times 10$, $\div 10$, $\times 2$

Bubbles: 3, ○ , $=6$
 6, ○ , $=60$

Machine 2: $\div 10$, $\div 2$, $\times 5$

Bubbles: 50, ○ , $=5$
 5, ○ , $=25$

Teacher's notes

Children look at the sequence of numbers on the bubbles coming out of each bubble machine. They then complete each one using the appropriate number operations on the machine and write the operations in the empty bubbles.