

## Climb the trees

Two monkeys are climbing the trees. Follow the maths instructions to find out which monkey reaches the top of the tree with the highest score.

Two empty boxes are provided at the top of each tree to record the final scores.

**Tree 1 (Monkey A):**

- Start: 12
- Operations:  $\times 7$ ,  $+ 29$ ,  $\times 2$ ,  $+ 23$ ,  $\div 3$ ,  $- 5^2$ ,  $\times 4$

**Tree 2 (Monkey B):**

- Start: 12
- Operations:  $\div 4$ ,  $+ 5^2$ ,  $\times 2$ ,  $+ 47$ ,  $- 4$ ,  $\times 10$ ,  $\div 3$

Monkey A is on the left tree, and Monkey B is on the right tree.

## Answer

**Monkey A:**  $12 \times 7 = 84 + 29 = 113 \times 2 = 226 + 23$   
 $= 249 \div 3 = 83 - 25 = 58 \times 4 = \mathbf{232}$

**Monkey B:**  $12 \div 4 = 3 + 25 = 28 \times 2 = 56 + 47 =$   
 $103 - 4 = 99 \times 10 = 990 \div 3 = \mathbf{330}$

**Monkey B** has the higher score.