

# Fill That Box

I can estimate and calculate the volume of cubes and cuboids.



A box is 1.5m long, 0.6m wide and 0.6m high.

Toy cars are in small boxes which are 15cm long, 10cm wide and 10cm high.

What is the largest number of cars that can be put into the larger box?

Show how you worked out the answer. You may want to draw pictures to help.

A large, empty rectangular box with a black border, intended for the student to show their work and draw pictures to help solve the problem.

# Fill that Box Answer

*360 cars would fit into the larger box.*