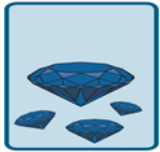
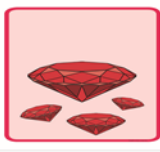
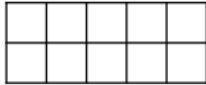
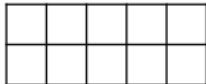
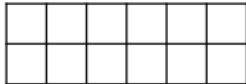
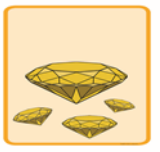
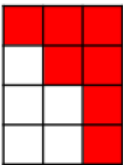
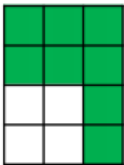
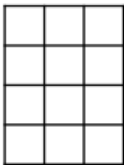
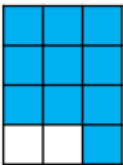

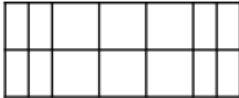
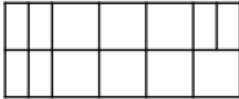





Multiplication

I have set different challenges for the children. They should know which colour is theirs. If the children are enjoying this and want to try a different challenge as well as their own that is perfectly fine.

 	<p>2. Make each of the shapes according to the statements.</p> <p>A. A rectangle of 4 squares </p> <p>B. A rectangle of 6 squares </p> <p>C. A rectangle of 10 squares </p> <p style="text-align: right; font-size: small;">VI HW/Ex</p>
	<p>4. Complete Shape C so that the area increases with each shape.</p> <div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <p>A.</p>  </div> <div style="text-align: center;"> <p>B.</p>  </div> <div style="text-align: center;"> <p>C.</p>  </div> <div style="text-align: center;"> <p>D.</p>  </div> </div> <p style="text-align: right; font-size: small;">HW/E</p>
	<p>8. Make each of the shapes according to the statements.</p> <p>A. 5 squares and 3 half squares </p> <p>B. 7 squares and 2 half squares </p> <p>C. 6 squares and 4 half squares </p> <p style="text-align: right; font-size: small;">HW/E</p>

Extra Task

1. Archie the Archaeologist is digging at an old Roman site. He finds 6 mosaic pieces: 4 full squares and 2 half squares. He wants to put the mosaic back together but is unsure of how to make it.



Investigate the shapes that Archie could make.

He decides that the 2 half squares must actually be a broken piece and places them together.

Explore how this changes the number of mosaics that can be made.