## Unit 3 Lesson 4: Introduction to Addition Algorithms

### WU Which One Doesn’t Belong: 247 (Warm up)

#### Student Task Statement

Which one doesn’t belong?

A.

B.  247

C.

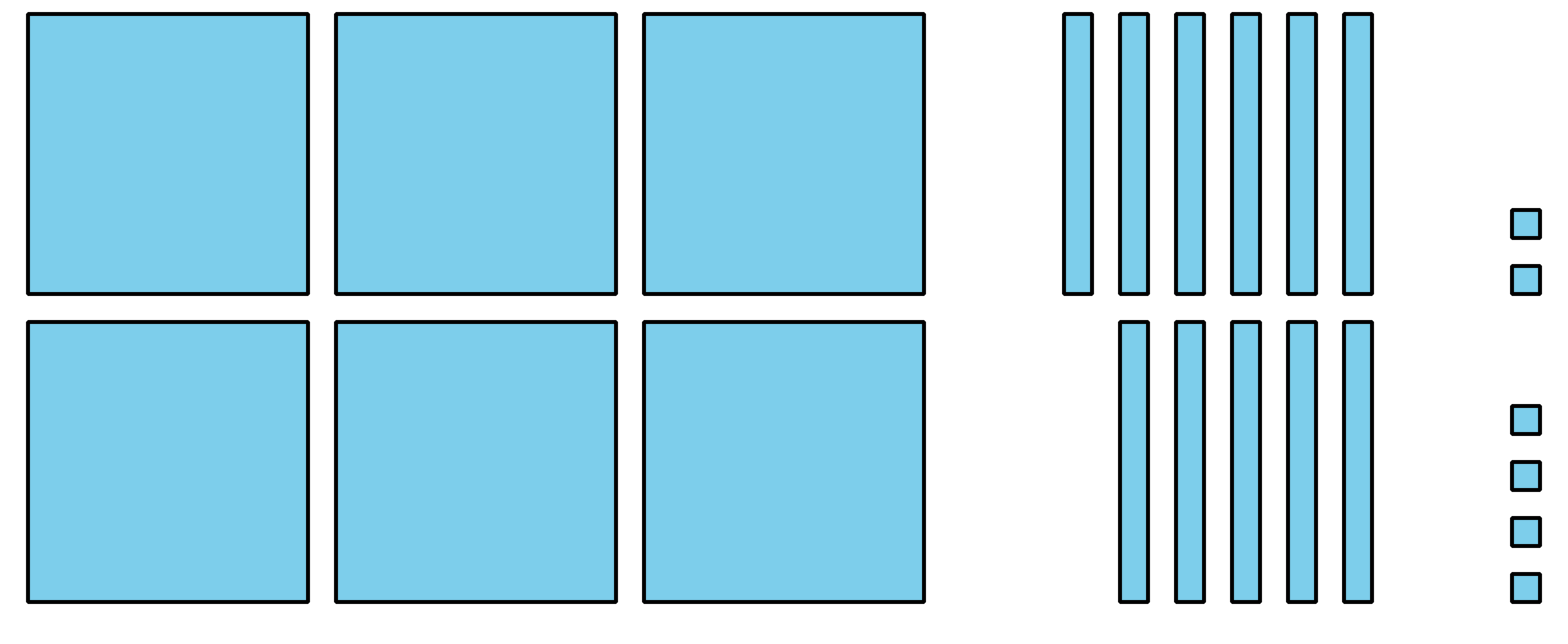
D.

### 1 What is an Algorithm?

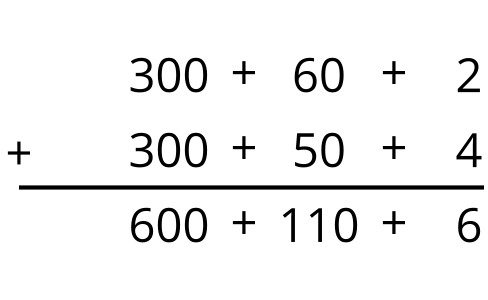
#### Student Task Statement

Three students found the value of . Their work is shown. Explain how each method works.

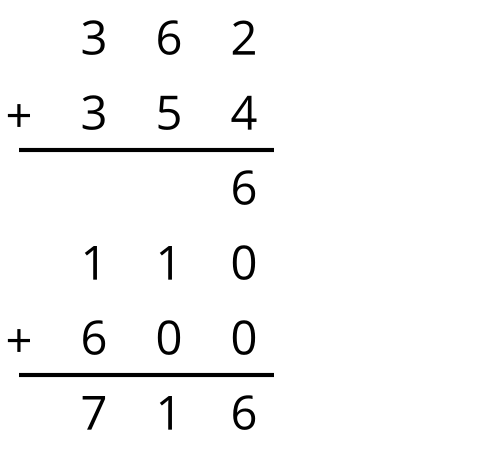
1. Tyler’s drawing

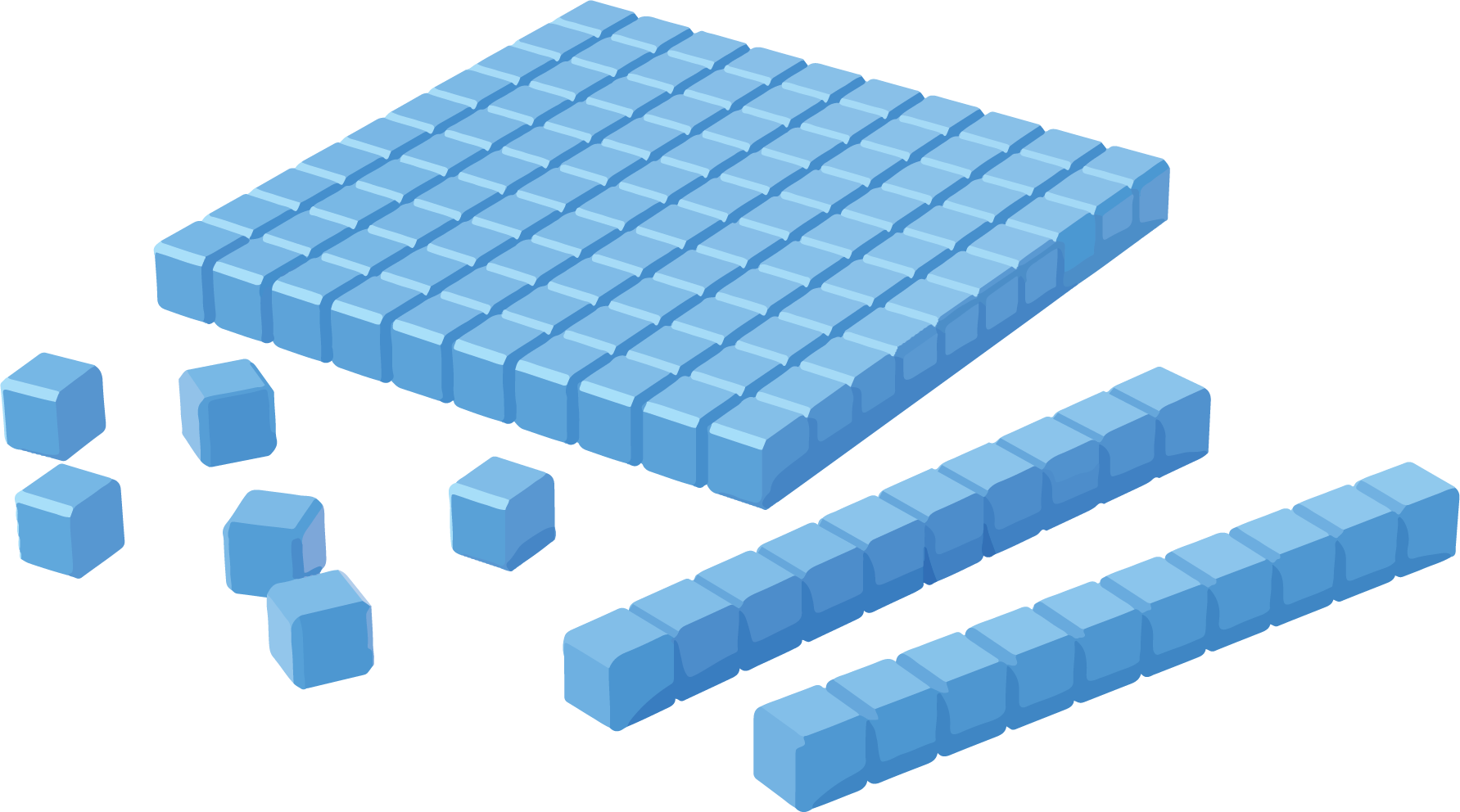
* 

1. Lin’s method

* 

1. Han’s method

* 

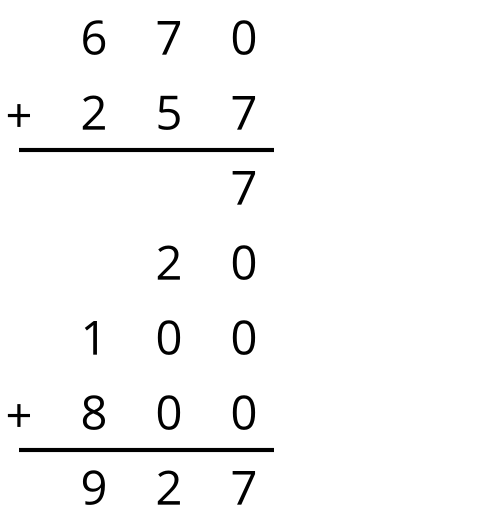


### 2 Try an Algorithm

#### Student Task Statement

Try using an algorithm to find the value of each sum. Show your thinking. Organize it so it can be followed by others.

#### Activity Synthesis





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