Intermediate Test 5

Stellenbosch Camp 2018

Time: 4 hours

1. The student lockers at Olympic High are numbered consecutively beginning with locker number 1. The plastic digits used to number the lockers cost 3 cents per piece. Thus, it costs 3 cents to number locker 9 and 6 cents to number locker 42. If it costs R206.91 to label all the lockers, how many lockers are there at the school?

2.

3.

4.

5.

6.

```
                                         .-.
    (_____()6 '-,
    (    _____   /'''"'
    //\\                    //\\
    "" ""                   "" ""
```