Patterns

Complete the sequences and write in the rules.

Rule: × **3** then − **5**

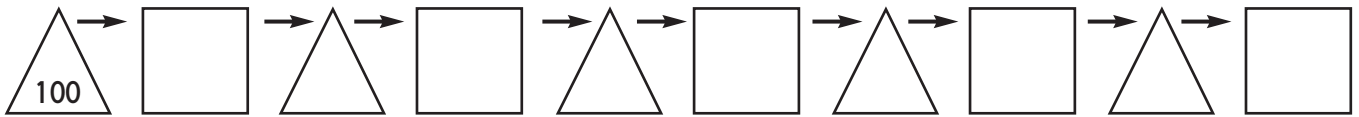× **3**   − **5**

10 → 30 → 25 → 75 → 70 → 210 → △ → □ → △ → □

Rule: ÷ **5** then × **0.5**

÷ **5**   × **0.5**

2000 → 400 → 200 → □ → △ → □ → △ → □ → △ → □

Rule: × **0.1** then × **4**

100 → □ → △ → □ → △ → □ → △ → □ → △ → □

Rule:

20 → 20.5 → 19 → 19.5 → 18 → □ → △ → □ → △ → □

Rule:

0.03 → 0.3 → 1.3 → 13 → △ → □ → △ → □ → △ → □
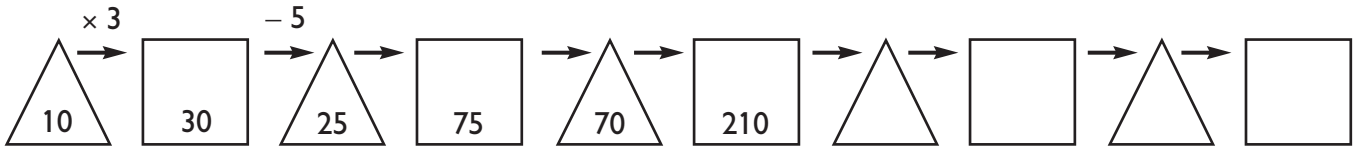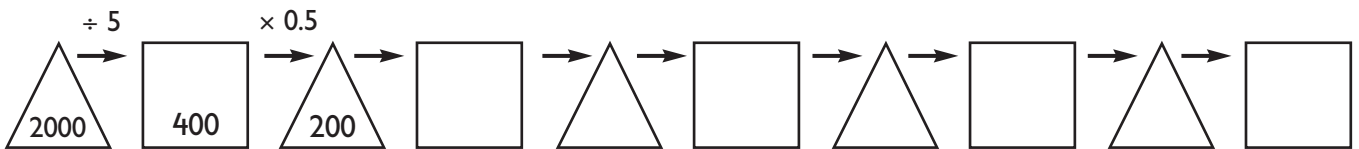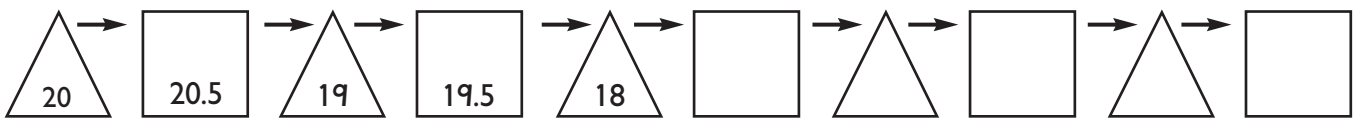
Make one up for a friend to complete

Rule:

△ → □ → △ → □ → △ → □ → △ → □ → △ → □