1. **489 r 1**
2. **690 r 2**
3. **1872 r 1**
4. **326 r 1**
5. **521 r 5**
6. **1309 r 3**
7. **585 r 4**
8. **2550 r 2**
9. **565 r 1**
10. **560 r 4**
11. **1053 r 3**
12. **1802 r 1**
13. **521 r 1**
14. **169 r 5**
15. **1158 r 3**
16. **791 r 1**

**17.** 3204 ÷ 5 Will there be a remainder? **Yes** / No

Explain your answer.

**I think there will be a remainder because the last digit of the number being divided is 4 which is not a multiple of 5 therefore there will be a remainder. If the number ended in 0 or 5 there would not be a remainder.**

Check your answer 3204 ÷ 5 = **640.8**

**18.** 3321 ÷ 3 Will there be a remainder? Yes / **No**

Explain your answer.

**I don’t think there will be a remainder because the sum of all the digits is 9 which is a multiple of 3, e.g. 3+3+2+1 = 9**

Check your answer 3321 ÷ 3 = **1107**