

We know…

When you multiply by 2, will the answer always be even or always be odd?

When you multiply by 5, what two numbers will the answer always end in?

When you times by 10, what number will your answer always end in?

Use this knowledge to help you reason about number in the following activities.

Reasoning about number

In each case choose a number that could reasonably be correct.

Then explain why you chose that number

13 x 5 = 65 63 67
14 x 2 = 31 28 39
16 x 10 = 192 173 160

Reasoning about number

In each case choose a number that could reasonably be correct.

Then explain why you chose that number

17 x 5 = 65 63 67
20 x 2 = 41 39 40
19 x 10 = 190 173 191