To multiply by powers of ten

Draw a place value grid for each question which will help you calculate the following

|  |  |  |
| --- | --- | --- |
| **H** | **T** | **O** |
|  |  |  |
|  |  |  |

8 x 10 =

35 x 10 =

53 x 10 =

|  |  |  |  |
| --- | --- | --- | --- |
| **Th** | **H** | **T** | **O** |
|  |  |  |  |
|  |  |  |  |

43 x 100 =

743 x 100 =

642 x 100 =

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Hth** | **Th** | **H** | **T** | **O** |
|  |  |  |  |  |
|  |  |  |  |  |

3 x 1000 =

8 x 1000 =

5 x 1000 =

Can you find the missing numbers?

? x 10 = 210

? x 10 = 640

? x 100 = 350

? x 1000 = 3320

