

G2-M5-Lesson 4

1. Solve using the arrow way.

$$760 - 400 = \underline{360}$$

I just subtract like units, 7 hundreds minus 4 hundreds is 3 hundreds. The tens and ones stay the same.

$$760 \xrightarrow{-400} 360$$

$$760 - 460 = \underline{300}$$

To subtract 460, I first take away the hundreds and then tens to make it easier!

$$760 \xrightarrow{-400} 360 \xrightarrow{-60} 300$$

$$760 - 480 = \underline{280}$$

The other problems help me solve this one. First, I subtract 400 and then 60 to get to the closest hundred, and now I subtract 20 more. So, I take away 480 in all, one chunk at a time.

$$760 \xrightarrow{-400} 360 \xrightarrow{-60} 300 \xrightarrow{-20} 280$$

2. Solve using the arrow way or mental math. Use scrap paper if needed.

$$640 - 240 = \underline{400}$$

$$640 - 250 = \underline{390}$$

$$640 - 290 = \underline{350}$$

$$640 \xrightarrow{-200} 440 \xrightarrow{-40} 400$$

$$640 \xrightarrow{-200} 440 \xrightarrow{-40} 400 \xrightarrow{-50} 350$$

I subtract in two steps. First, I take away the hundreds and then the tens. 640 minus 200 is 440. 440 minus 40 is 400.

I can use the last problem to help me. In my head, I subtract 10 more from 400 since 250 is just 10 more than 240.

I subtract 290 in chunks: 200, then 40, and then 50. In the last step, I subtract 50 to get to 350.

I know that 88 tens minus 20 tens is 68 tens. Then, 68 tens minus 8 tens is 60 tens. Now, I just take away another ten. So, I have 59 tens.

I could also think of it like this: 88 tens minus 28 tens is 60 tens. Since 29 tens is 1 more than 28 tens, the answer must be 1 less than 60 tens.

I subtract a total of 28 tens, one chunk at a time. 84 tens minus 20 tens is 64 tens. Now, I take away 4 tens, so I have 60 tens and then 4 more tens, which makes 56 tens.

3. Solve.

$$88 \text{ tens} - 29 \text{ tens} = \underline{59 \text{ tens}}$$

$$84 \text{ tens} - 28 \text{ tens} = \underline{56 \text{ tens}}$$

What is the value of 56 tens? 560