

Power Motors TM Power Motors Contractions Co

Starter for 10

Eva, Jack and Rosie are comparing the length of ribbons. Complete the sentences.



DATE 15.07.20



JOB DONE

LO: To divide 2 digit by 1 digit numbers using partitioning and concrete resources

Success Steps:

- **1. Identify the divisor.**
- 2. Make the dividend using dienes.
- 3. Identify the closest ten that is a multiple of the divisor.
- 4. Check that the remaining tens and ones make another multiple.
- 5. Divide both numbers by the divisors.
- 6. Recombine to make the quotient.

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Think Aloud

2b. Share the partitioned Base 10 equally to help you solve the calculation below.



Success Steps: 1.Identify the divisor. 2.Make the dividend using dienes. **3.Identify the closest ten that** is a multiple of the divisor. **4.Check that the remaining** tens and ones make another multiple. **5.Divide both numbers by the** divisors. **6.Recombine to make the** quotient.

Guided Practice

6b. Share the partitioned counters equally to help you solve the calculation below.





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Guided Practice



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Partner Practice

76 ÷ 4 =

57 ÷ 3 =

85 ÷ 5 =





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Independent Application

72 ÷ 4 =



Amir partitioned a number to help him divide by 8

Some of his working out has been covered with paint.

What number could Amir have started with?







45 ÷ 3 =

52 ÷ 4 =

72 ÷ 3 =