

OneInMath

Div 0-5 to 0-5 - div vertical (Pages 111 to 117)

Tutor: _____

Student: _____

Date: ____/____/2024

What To Do Next

When student completes this packet:

- Check packet for accuracy.
- Ask oral questions and determine next assignment.

Assign packet (check one): ____ Classwork ____ Homework

- Finish this packet.
- Repeat this packet: [Div 0-5 to 0-5 - div vertical](#)
- Assign next packet: [Div 0-5 to 0-5 - word problems](#)
- Assign another packet: _____

Instructions For This Packet

Page 111: Introduce vertical style of writing division. Practice writing a few problems vertically.

Page 113: Introduce the concept of "Remaining" and how to solve with how many are remaining.

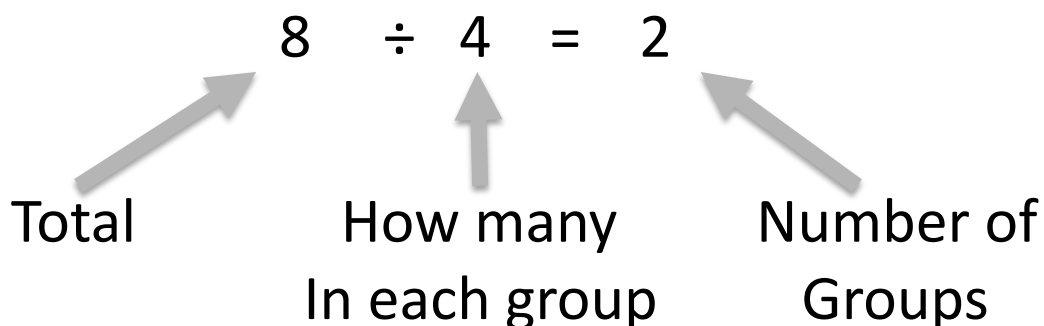
Video Links

No video recommendations.

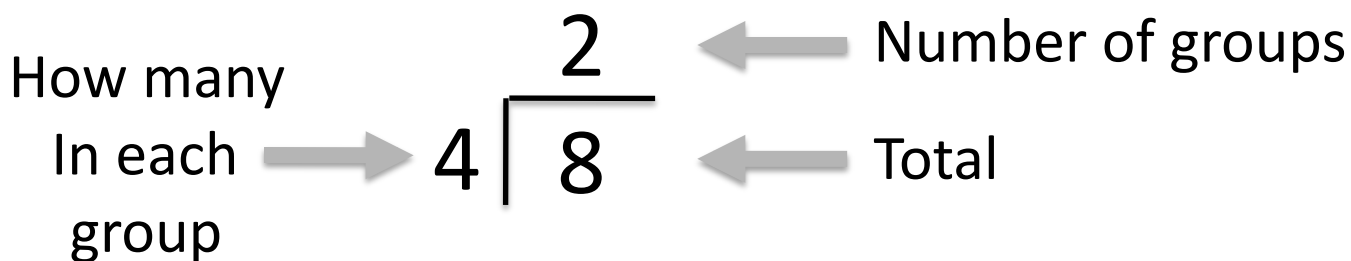
Tutor Notes

Division Components Basic

Division can be written horizontally.



Division can also be written vertically.



Write the following problems vertically:

$10 \div 5 = 2$

 $\begin{array}{r} \\ \overline{) } \end{array}$

$12 \div 3 = 4$

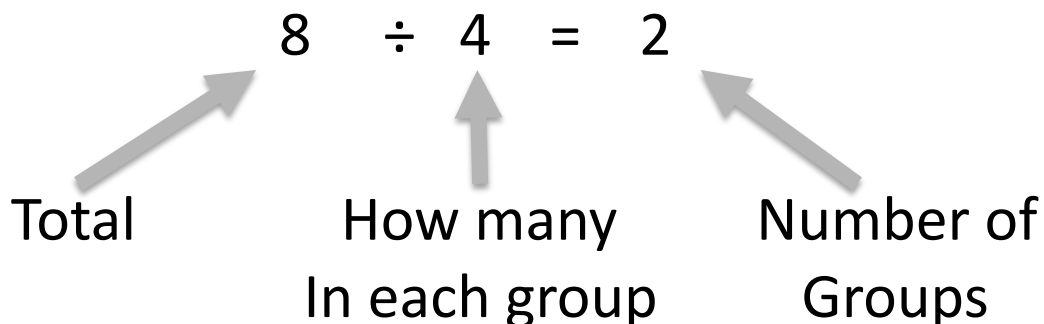
 $\begin{array}{r} \\ \overline{) } \end{array}$

$16 \div 4 = 4$

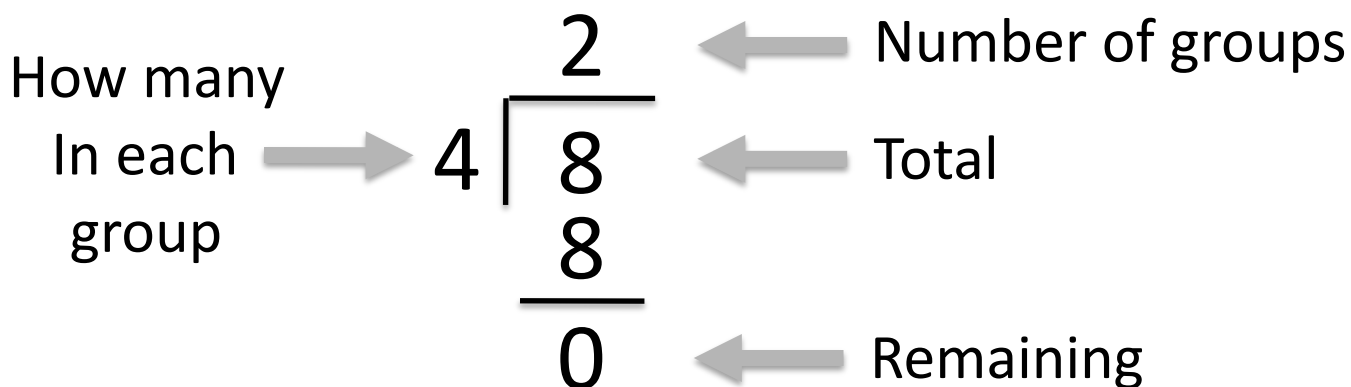
 $\begin{array}{r} \\ \overline{) } \end{array}$

Division Components - Solving Vertically

Division can be written horizontally.



Division can also be written and solved vertically.



Write the following problems vertically and solve:

$10 \div 5 = 2$

$12 \div 3 = 4$

$16 \div 4 = 4$



Name: _____

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$$\begin{array}{r} 1 \overline{) 0} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \overline{) 1} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \overline{) 2} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 2} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \overline{) 3} \\ \hline \end{array}$$

$$\begin{array}{r} 3 \overline{) 3} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \overline{) 4} \\ \hline \end{array}$$

$$\begin{array}{r} 4 \overline{) 4} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \overline{) 5} \\ \hline \end{array}$$

$$\begin{array}{r} 5 \overline{) 5} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 0} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 2} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \overline{) 2} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 4} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 6} \\ \hline \end{array}$$

$$\begin{array}{r} 3 \overline{) 6} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 8} \\ \hline \end{array}$$

$$\begin{array}{r} 4 \overline{) 8} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 10} \\ \hline \end{array}$$

$$\begin{array}{r} 5 \overline{) 10} \\ \hline \end{array}$$

$$\begin{array}{r} 3 \overline{) 0} \\ \hline \end{array}$$

$$\begin{array}{r} 3 \overline{) 3} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \overline{) 3} \\ \hline \end{array}$$

$$\begin{array}{r} 3 \overline{) 6} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 6} \\ \hline \end{array}$$

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$$3 \overline{) 9}$$

$$3 \overline{) 12}$$

$$4 \overline{) 12}$$

$$3 \overline{) 15}$$

$$5 \overline{) 15}$$

$$4 \overline{) 0}$$

$$4 \overline{) 4}$$

$$1 \overline{) 4}$$

$$4 \overline{) 8}$$

$$2 \overline{) 8}$$

$$4 \overline{) 12}$$

$$3 \overline{) 12}$$

$$4 \overline{) 16}$$

$$4 \overline{) 20}$$

$$5 \overline{) 20}$$

$$5 \overline{) 0}$$

$$5 \overline{) 5}$$

$$1 \overline{) 5}$$

$$5 \overline{) 10}$$

$$2 \overline{) 10}$$

$$5 \overline{) 15}$$

$$3 \overline{) 15}$$

$$5 \overline{) 20}$$

$$4 \overline{) 20}$$

$$5 \overline{) 25}$$

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$$\begin{array}{r} 1 \overline{) 0} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \overline{) 1} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \overline{) 2} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 2} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \overline{) 3} \\ \hline \end{array}$$

$$\begin{array}{r} 3 \overline{) 3} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \overline{) 4} \\ \hline \end{array}$$

$$\begin{array}{r} 4 \overline{) 4} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \overline{) 5} \\ \hline \end{array}$$

$$\begin{array}{r} 5 \overline{) 5} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 0} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 2} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \overline{) 2} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 4} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 6} \\ \hline \end{array}$$

$$\begin{array}{r} 3 \overline{) 6} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 8} \\ \hline \end{array}$$

$$\begin{array}{r} 4 \overline{) 8} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 10} \\ \hline \end{array}$$

$$\begin{array}{r} 5 \overline{) 10} \\ \hline \end{array}$$

$$\begin{array}{r} 3 \overline{) 0} \\ \hline \end{array}$$

$$\begin{array}{r} 3 \overline{) 3} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \overline{) 3} \\ \hline \end{array}$$

$$\begin{array}{r} 3 \overline{) 6} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \overline{) 6} \\ \hline \end{array}$$

Name: _____

Date: ____ / ____ / 2024 Start: _____ End: _____

$$3 \overline{) 6}$$

$$2 \overline{) 6}$$

$$4 \overline{) 8}$$

$$2 \overline{) 8}$$

$$3 \overline{) 12}$$

$$4 \overline{) 12}$$

$$1 \overline{) 5}$$

$$5 \overline{) 5}$$

$$3 \overline{) 15}$$

$$5 \overline{) 15}$$

$$1 \overline{) 3}$$

$$3 \overline{) 3}$$

$$2 \overline{) 6}$$

$$3 \overline{) 6}$$

$$1 \overline{) 4}$$

$$4 \overline{) 4}$$

$$2 \overline{) 4}$$

$$5 \overline{) 15}$$

$$3 \overline{) 15}$$

$$1 \overline{) 1}$$

$$2 \overline{) 0}$$

$$4 \overline{) 4}$$

$$1 \overline{) 4}$$

$$3 \overline{) 9}$$

$$4 \overline{) 20}$$

Name: _____

Date: ____ / ____ / 2024 Start: _____ End: _____

$$5 \overline{) 20}$$

$$3 \overline{) 0}$$

$$1 \overline{) 0}$$

$$4 \overline{) 12}$$

$$3 \overline{) 12}$$

$$2 \overline{) 8}$$

$$4 \overline{) 8}$$

$$1 \overline{) 2}$$

$$2 \overline{) 2}$$

$$5 \overline{) 5}$$

$$1 \overline{) 5}$$

$$3 \overline{) 3}$$

$$1 \overline{) 3}$$

$$4 \overline{) 0}$$

$$5 \overline{) 20}$$

$$4 \overline{) 20}$$

$$5 \overline{) 10}$$

$$2 \overline{) 10}$$

$$5 \overline{) 25}$$

$$2 \overline{) 10}$$

$$5 \overline{) 10}$$

$$2 \overline{) 2}$$

$$1 \overline{) 2}$$

$$4 \overline{) 16}$$

$$5 \overline{) 0}$$