

# 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.

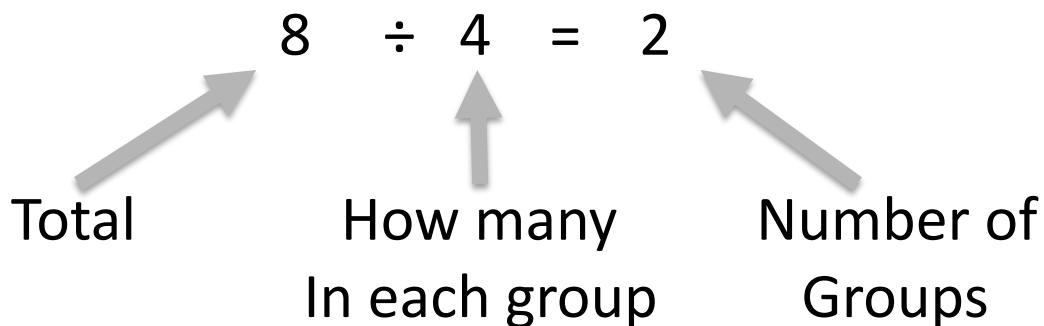
### Tutor Notes

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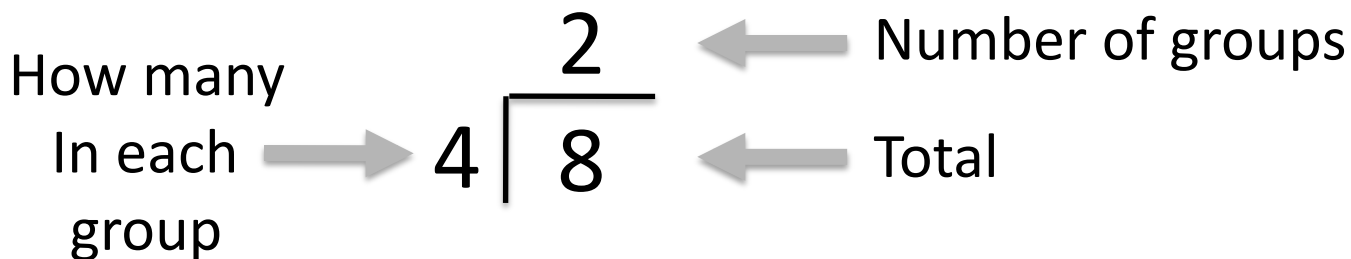
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## Division Components Basic

Division can be written horizontally.



Division can also be written vertically.



Write the following problems vertically:

$10 \div 5 = 2$



$12 \div 3 = 4$



$16 \div 4 = 4$





Name: \_\_\_\_\_

Date: \_\_\_\_ / \_\_\_\_ / 2024 Start: \_\_\_\_\_ End: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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$$3 \overline{) 9}$$

$$3 \overline{) 12}$$

$$4 \overline{) 12}$$

$$3 \overline{) 15}$$

$$5 \overline{) 15}$$

$$4 \overline{) 0}$$

$$4 \overline{) 4}$$

$$1 \overline{) 4}$$

$$4 \overline{) 8}$$

$$2 \overline{) 8}$$

$$4 \overline{) 12}$$

$$3 \overline{) 12}$$

$$4 \overline{) 16}$$

$$4 \overline{) 20}$$

$$5 \overline{) 20}$$

$$5 \overline{) 0}$$

$$5 \overline{) 5}$$

$$1 \overline{) 5}$$

$$5 \overline{) 10}$$

$$2 \overline{) 10}$$

$$5 \overline{) 15}$$

$$3 \overline{) 15}$$

$$5 \overline{) 20}$$

$$4 \overline{) 20}$$

$$5 \overline{) 25}$$

Name: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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: \_\_\_\_\_

$$5 \overline{) 20}$$

$$3 \overline{) 0}$$

$$1 \overline{) 0}$$

$$4 \overline{) 12}$$

$$3 \overline{) 12}$$

$$2 \overline{) 8}$$

$$4 \overline{) 8}$$

$$1 \overline{) 2}$$

$$2 \overline{) 2}$$

$$5 \overline{) 5}$$

$$1 \overline{) 5}$$

$$3 \overline{) 3}$$

$$1 \overline{) 3}$$

$$4 \overline{) 0}$$

$$5 \overline{) 20}$$

$$4 \overline{) 20}$$

$$5 \overline{) 10}$$

$$2 \overline{) 10}$$

$$5 \overline{) 25}$$

$$2 \overline{) 10}$$

$$5 \overline{) 10}$$

$$2 \overline{) 2}$$

$$1 \overline{) 2}$$

$$4 \overline{) 16}$$

$$5 \overline{) 0}$$



Page 113

0 1 2 1 3

1 4 1 5 1

0 1 2 2 3

2 4 2 5 2

0 1 3 2 3

Page 117

4 0 0 3 4

4 2 2 1 1

5 1 3 0 4

5 2 5 5 5

2 1 2 4 0

Page 114

3 4 3 5 3

0 1 4 2 4

3 4 4 5 4

0 1 5 2 5

3 5 4 5 5

Page 115

0 1 2 1 3

1 4 1 5 1

0 1 2 2 3

2 4 2 5 2

0 1 3 2 3

Page 116

2 3 2 4 4

3 5 1 5 3

3 1 3 2 4

1 2 3 5 1

0 1 4 3 5