

Name: Class:

1 - 10 division expression: true or false?

Evaluate each expression. Say if each expression is true or false.

a. $4 \div 1 = 8 \div 2$

True False

Let's first of all solve the left hand side of the expression,

$$4 \div 1 = 4$$

Then, we need to solve the right hand side of the expression

$$8 \div 2 = 4$$

Now, let's compare.

Since the first result = 4 is equal to the second result = 4, it implies that, $4 \div 1 = 8 \div 2$.

So, the expression $4 \div 1 = 8 \div 2$ is true.

b. $9 \div 3 = 15 \div 15$

True False

g. $100 \div 10 = 50 \div 5$

True False

c. $16 \div 8 = 30 \div 10$

True False

h. $99 \div 9 = 110 \div 10$

True False

d. $25 \div 5 = 50 \div 10$

True False

j. $12 \div 6 = 144 \div 144$

True False

e. $32 \div 8 = 36 \div 9$

True False

k. $63 \div 9 = 49 \div 7$

True False

f. $18 \div 2 = 27 \div 9$

True False

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