

1 3 divided by 3 as a fraction

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$$\square\square - \square\square$$
[illegible]

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[illegible]

Formal proof for $(-1) \times (-1) = 1$ - Mathematics Stack Exchange

Is there a formal proof for $(-1) \times (-1) = 1$? It's a fundamental formula not only in arithmetic but also in the whole of math. Is there a proof for it or is it just assumed?

1-1+1-1+1-1+1... □□□□□□□□□□□□□□ - □□

2011 1

$$1/1+1/2+1/3+1/4+.....+1/n=\square\square\square\square\square\square - \square\square$$
$$\frac{1}{n} \left(\ln n - \ln \left(\frac{n-1}{n} \right) \right) = \frac{1}{n} \left(\ln n - \ln (n-1) + \ln n \right) = \frac{1}{n} \left(2 \ln n - \ln (n-1) \right)$$

1/8, 1/4, 1/2, 3/4, 7/8 □ □ □ □ □ □ □ □ ? - □ □

Q1: $1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8$ This is an arithmetic sequence since there is a common difference between each term. In this case, adding 18 to the previous term in the sequence gives the next term. In other words, $a_n = a_1 + d(n-1)$. Arithmetic Sequence: $d=1/8$

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Word 1.1 2.1 1.1 ? -

1 2 3 —

False Proof of $1=-1$ - Mathematics Stack Exchange

False Proof of $1=-1$ [duplicate] Ask Question Asked 9 years, 5 months ago Modified 9 years, 5 months ago