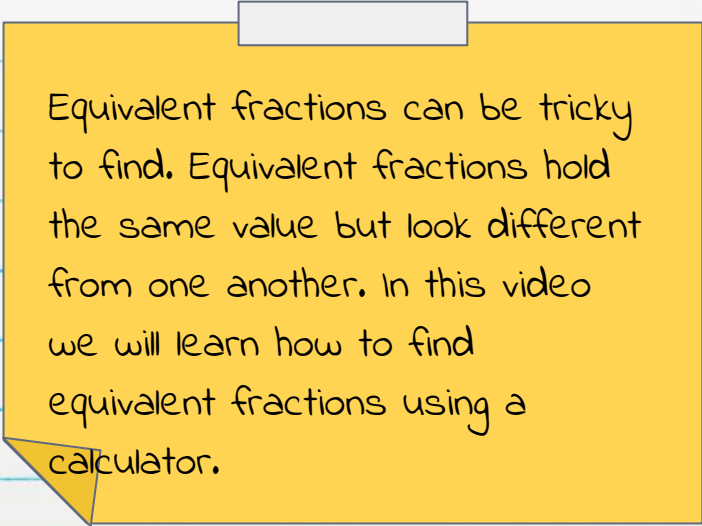# Lesson plan

Objective

In today's lesson we will learn how to find equivalent fractions using a calculator.

Materials

Calculator

Equivalent fractions can be tricky to find. Equivalent fractions hold the same value but look different from one another. In this video we will learn how to find equivalent fractions using a calculator.

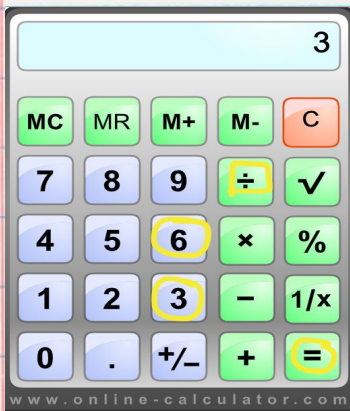Lets try it out!

Find the equivalent Fraction of ½

A. 6/2

B. 3/4

C. 1/3

D. 2/4

In order to solve this problem we must first simplify each fraction and turn them into decimals.

1 divided by 2 = .5

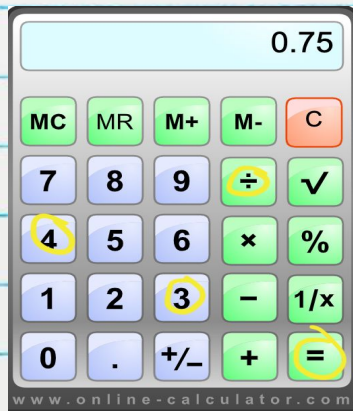|				
				0.5
MC	MR	M+	M-	C
7	8	9	÷	√
4	5	6	×	%
1	2	3	−	1/x
0	.	+/−	+	=

www.online-calculator.com

Using the calculator we can turn each fraction into a decimal by dividing the 2 numbers.

| 6/2 | 3/4 | 1/3 | 2/4 |

6/2 calculator display: 3

MC	MR	M+	M-	C
7	8	9	÷	√
4	5	6	×	%
1	2	3	−	1/x
0	.	+/−	+	=

www.online-calculator.com

3/4 calculator display: 0.75

MC	MR	M+	M-	C
7	8	9	÷	√
4	5	6	×	%
1	2	3	−	1/x
0	.	+/−	+	=

www.online-calculator.com

1/3 calculator display: 0.33333333

MC	MR	M+	M-	C
7	8	9	÷	√
4	5	6	×	%
1	2	3	−	1/x
0	.	+/−	+	=

www.online-calculator.com

2/4 calculator display: 0.5

MC	MR	M+	M-	C
7	8	9	÷	√
4	5	6	×	%
1	2	3	−	1/x
0	.	+/−	+	=

www.online-calculator.com
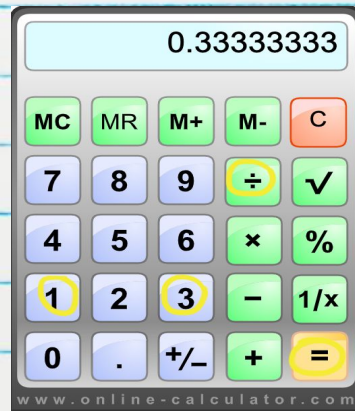
Answer

1/2 = 2/4
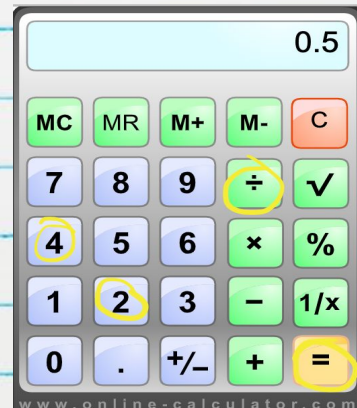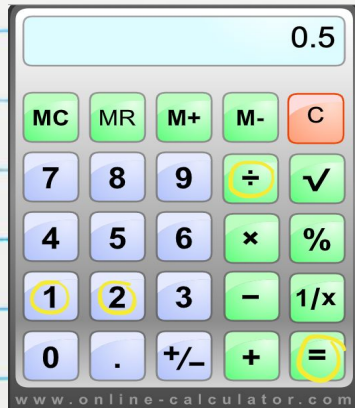
Your turn!

WHICH FRACTION IS EQUIVALENT TO ¼?

A. 5/6
B. 3/2
C. 2/8
D. 3/9

A. .833
B. 1.5
C. .25
D. .33

1 divided by 4 = .25

Which Fraction is equivalent to ¼?

A.   5/6
B.   3/2
C.   2/8
D.   3/9

A.   .833
B.   1.5
C.   .25
D.   .33

1 divided by 4 =
.25