

Make sure you learn these spellings  
by Wednesday 16<sup>th</sup> February!

Remember to look, read, write, cover  
and check!

exaggerate

excellent

existence

explanation

familiar

foreign

forty

frequently

government

guarantee



11 Times Table

0	x	11	=	0
1	x	11	=	11
2	x	11	=	22
3	x	11	=	33
4	x	11	=	44
5	x	11	=	55
6	x	11	=	66
7	x	11	=	77
8	x	11	=	88
9	x	11	=	99
10	x	11	=	110
11	x	11	=	121
12	x	11	=	132

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**TARGET** To compare fractions with different denominators

to compare two fractions with different denominators convert one or both so that they have the same denominator.

**Examples**

Which is larger,  $\frac{1}{2}$  or  $\frac{3}{8}$ ?

$$\frac{1}{2} = \frac{4}{8}$$

$\frac{1}{2}$  is larger than  $\frac{3}{8}$ .

Which is larger,  $\frac{1}{2}$  or  $\frac{3}{5}$ ?

$$\frac{1}{2} = \frac{5}{10} \quad \frac{3}{5} = \frac{6}{10}$$

$\frac{3}{5}$  is larger than  $\frac{1}{2}$ .

**A**

- 1  $\frac{1}{3}$  or  $\frac{5}{8}$      $\frac{2}{6}$  or  $\frac{2}{5}$      $\frac{7}{10}$  or  $\frac{4}{8}$
- 2  $\frac{2}{4}$  or  $\frac{2}{6}$      $\frac{3}{5}$  or  $\frac{3}{10}$      $\frac{4}{8}$  or  $\frac{4}{8}$

Which of the fractions in the box are:

- a) equal to one half
- b) less than one half
- c) greater than one half?

Which fraction is larger?

- 2  $\frac{1}{3}$  or  $\frac{1}{4}$
- 3  $\frac{1}{8}$  or  $\frac{1}{2}$
- 4  $\frac{3}{10}$  or  $\frac{4}{10}$
- 5  $\frac{1}{6}$  or  $\frac{1}{7}$
- 6  $\frac{6}{11}$  or  $\frac{4}{11}$
- 7  $\frac{2}{9}$  or  $\frac{2}{3}$
- 8  $\frac{3}{4}$  or  $\frac{3}{5}$

Write each group of fractions in order of size, smallest first.

- 9  $\frac{1}{5}$   $\frac{1}{8}$   $\frac{1}{3}$
- 10  $\frac{4}{5}$   $\frac{4}{11}$   $\frac{4}{7}$
- 11  $\frac{1}{6}$   $\frac{1}{4}$   $\frac{1}{10}$
- 12  $\frac{7}{10}$   $\frac{7}{12}$   $\frac{7}{8}$

**B**

For each of the following pairs of numbers:

- a) list the first 12 multiples of each number
- b) write down the common multiples
- c) write down the lowest common multiple.

- 1 2 and 5
- 2 3 and 4
- 3 5 and 3
- 4 4 and 7

Copy and complete to find the larger fraction.

- 5  $\frac{1}{2}$  or  $\frac{3}{8} \rightarrow \frac{\square}{8}$  or  $\frac{3}{8}$  is larger.
- 6  $\frac{3}{5}$  or  $\frac{7}{10} \rightarrow \frac{\square}{10}$  or  $\frac{7}{10}$  is larger.
- 7  $\frac{5}{6}$  or  $\frac{2}{3} \rightarrow \frac{5}{6}$  or  $\frac{\square}{6}$  is larger.
- 8  $\frac{7}{12}$  or  $\frac{3}{4} \rightarrow \frac{7}{12}$  or  $\frac{\square}{12}$  is larger.
- 9  $\frac{2}{3}$  or  $\frac{3}{4} \rightarrow \frac{\square}{12}$  or  $\frac{\square}{12}$  is larger.

**C**

Copy and complete to find the larger fraction.

- 1  $\frac{9}{10}$  or  $\frac{89}{100} \rightarrow \frac{\square}{100}$  or  $\frac{89}{100}$  is larger.
- 2  $\frac{3}{4}$  or  $\frac{5}{6} \rightarrow \frac{\square}{12}$  or  $\frac{\square}{12}$  is larger.
- 3  $\frac{4}{10}$  or  $\frac{5}{12} \rightarrow \frac{\square}{60}$  or  $\frac{\square}{60}$  is larger.
- 4  $\frac{5}{8}$  or  $\frac{7}{12} \rightarrow \frac{\square}{48}$  or  $\frac{\square}{48}$  is larger.
- 5  $\frac{3}{5}$  or  $\frac{4}{6} \rightarrow \frac{\square}{\square}$  or  $\frac{\square}{\square}$
- 6  $\frac{1}{4}$  or  $\frac{2}{7} \rightarrow \frac{\square}{\square}$  or  $\frac{\square}{\square}$
- 7  $\frac{1}{3}$  or  $\frac{2}{5} \rightarrow \frac{\square}{\square}$  or  $\frac{\square}{\square}$
- 8  $\frac{2}{6}$  or  $\frac{3}{8} \rightarrow \frac{\square}{\square}$  or  $\frac{\square}{\square}$
- 9  $\frac{2}{3}$  or  $\frac{7}{10} \rightarrow \frac{\square}{\square}$  or  $\frac{\square}{\square}$
- 10  $\frac{2}{5}$  or  $\frac{3}{8} \rightarrow \frac{\square}{\square}$  or  $\frac{\square}{\square}$