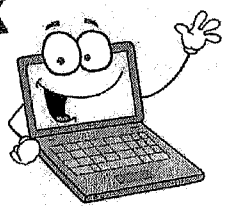
Name: _____

WEDNESDAY NIGHT

Check Me Out!



Want a quick review? Check out this week's (or previous week's) tutorials at mcdbsesmath.weebly/homework.html

This week: recognizing and generating equivalent fractions.

Compare each pair of fractions using a <, > or = sign.

$\frac{10}{4}$ $\frac{2}{4}$ $\frac{15}{3}$ $\frac{7}{4}$ $\frac{6}{4}$ $\frac{2}{3}$ $\frac{1}{4}$ $\frac{1}{3}$

$\frac{1}{2}$ $\frac{1}{2}$ $\frac{2}{5}$ $\frac{1}{2}$ $\frac{2}{4}$ $\frac{2}{3}$ $\frac{7}{8}$ $\frac{1}{8}$

Solve as many as you can **in three minutes.**

70 x 4 = _____	80 x 7 = _____	30 x 90 = _____	5 x 60 = _____
50 x 80 = _____	4 x 600 = _____	90 x 4 = _____	80 x 6 = _____
300 x 9 = _____	90 x 90 = _____	5 x 300 = _____	60 x 90 = _____
90 x 5 = _____	600 x 8 = _____	40 x 50 = _____	20 x 80 = _____

Solve each problem.

1) Write $^{20}/_{10}$ as a whole number.

2) Write $^{12}/_{4}$ as a whole number.

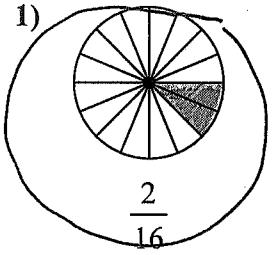
3) Write $^{20}/_{4}$ as a whole number.

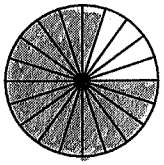
4) Write $^{40}/_{10}$ as a whole number.

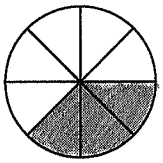
5) Write $^{50}/_{10}$ as a whole number.

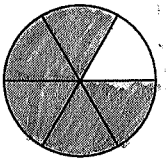
1. _____
2. _____
3. _____
4. _____
5. _____

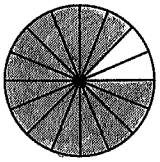
Identify the fractions that are equivalent – one of the numbered fractions represented at the top and one of the lettered fractions represented at the bottom. Write an equation to show the relationship between the two fractions.

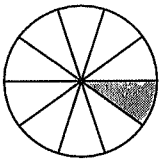
1)  $\frac{2}{16}$

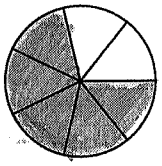
2)  $\frac{16}{20}$

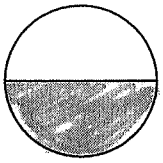
3)  $\frac{3}{8}$

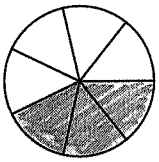
4)  $\frac{5}{6}$

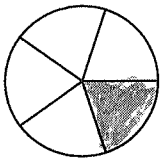
5)  $\frac{14}{16}$

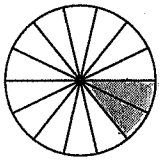
6)  $\frac{1}{10}$

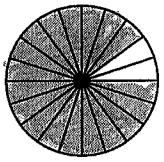
7)  $\frac{5}{7}$

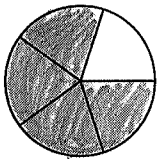
8)  $\frac{1}{2}$

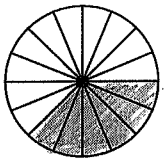
9)  $\frac{3}{7}$

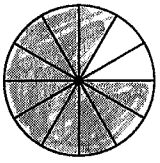
10)  $\frac{1}{5}$

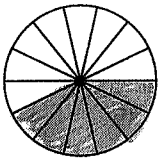
11)  $\frac{2}{14}$

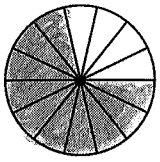
12)  $\frac{18}{20}$

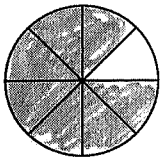
A)  $\frac{4}{5}$

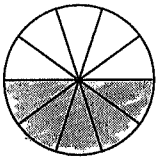
B)  $\frac{6}{16}$

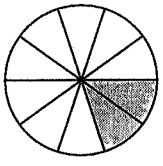
C)  $\frac{10}{12}$

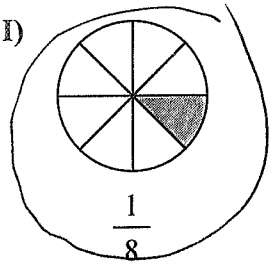
D)  $\frac{6}{14}$

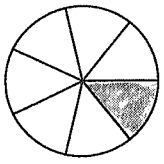
E)  $\frac{10}{14}$

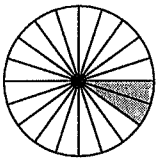
F)  $\frac{7}{8}$

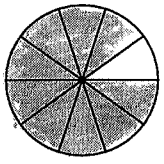
G)  $\frac{5}{10}$

H)  $\frac{2}{10}$

I)  $\frac{1}{8}$

J)  $\frac{1}{7}$

K)  $\frac{2}{20}$

L)  $\frac{9}{10}$

Answers

1. $\frac{2}{16} \div \frac{2}{2} = \frac{1}{8}$
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____