Name: _____ Ms. Napolitano Date: _____ Activity #: _____

HOMEWORK (W 8_DAY 2)

Multiply. Write the answer in simplest form.

1.
$$\frac{3}{5} \times \frac{1}{4}$$

2.
$$\frac{1}{3} \times \frac{4}{7}$$

3.
$$\frac{2}{3} \times \frac{7}{11}$$

Answer: _____

Answer: _____

Answer: _____

4.
$$\frac{6}{7} \times \frac{5}{6}$$

5.
$$\frac{2}{5} \times \frac{5}{8}$$

6.
$$\frac{8}{15} \times \frac{3}{10}$$

Answer: _____

Answer: _____

Answer: _____

7.
$$\frac{2}{9} \times \frac{12}{13}$$

8.
$$\frac{7}{8} \times 12$$

9.
$$4 \times \frac{5}{12}$$

Answer: _____

Answer: _____

Answer: _____

10.
$$\frac{4}{9} \times \frac{4}{9}$$

11.
$$\frac{3}{14} \times \frac{7}{9}$$

12.
$$\frac{8}{9} \times \frac{24}{11}$$

Answer: _____

Answer: _____

Answer: _____

13.
$$2\frac{2}{5} \times \frac{1}{4}$$

14.
$$5\frac{3}{5} \times \frac{5}{7}$$

15.
$$5\frac{1}{2} \times \frac{7}{11}$$

Answer: _____

Answer: _____

Answer: _____

16.
$$6\frac{2}{3} \times 12$$

17.
$$4\frac{2}{5} \times 1\frac{7}{8}$$
 18. $9 \times 2\frac{2}{3}$

18.
$$9 \times 2\frac{2}{3}$$

Answer: _____

Answer: _____

Answer: _____

- 19. Two-fifths of the students in your class are in the band. Of these, one-fourth play the saxophone.
 - a) There are 30 students in your class. How many students in your class play the saxophone?

Answer: _____