Name: _____

Date: _____

Ratio and Proportion

Direction: Find the X. Use cross multiplication to solve the following proportions.

1. $\frac{X}{6} = \frac{15}{18}$

X = _____

2. $\frac{X}{3} = \frac{16}{24}$

X = _____

3. $\frac{3}{5} = \frac{X}{15}$

X = _____

4. $\frac{X}{6} = \frac{2}{12}$

X = _____

5. $\frac{X}{5} = \frac{16}{20}$

X = _____

6. $\frac{1}{2} = \frac{X}{8}$

X = _____

7. $\frac{X}{8} = \frac{10}{16}$

X = _____

8. $\frac{X}{2} = \frac{4}{8}$

X = _____

9. $\frac{X}{4} = \frac{9}{12}$

X = _____

10. $\frac{1}{3} = \frac{3}{X}$

X = _____

LIVEWORKSHEETS