Use cross multiplication to solve the following proportions.

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

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

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

4. $\frac{13}{n} = \frac{91}{75}$ n =

5. $\frac{2}{5} = \frac{14}{n}$ n =

Find equivalent ratio.

6. $2 : 10 = n : 50$

7. $12 : n = 10 : 30$

8. $7 : 21 = n : 33$

9. $3 : 9 = 5 : n$

10. $15 : n = 12 : 24$

LIVEWORKSHEETS