

Unknown Variables in Equations (F)

Name: _____

Date: _____

Determine the value of each variable.

1. $8 \times 11 = f$

2. $h \times 3 = 21$

3. $165 = 15 \times g$

4. $18 = w \times 18$

5. $k = 5 \times 20$

6. $11 \times 5 = r$

7. $m \times 7 = 21$

8. $t \times 14 = 168$

9. $280 = 20 \times b$

10. $19 \times n = 114$

11. $48 = 4 \times j$

12. $22 = z \times 2$

13. $143 = a \times 13$

14. $16 \times 5 = x$

15. $100 = 20 \times s$

16. $p \times 19 = 38$

17. $v = 9 \times 12$

18. $72 = d \times 4$

19. $7 \times c = 49$

20. $y \times 16 = 192$