Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Homework, Tuesday September 25th

**Solve the following equations and identify the units.**

|  |  |
| --- | --- |
| 1) 4 = 2x (solve for x)  | 2) $\frac{f}{7}$ = 3 (solve for f)  |
| 3) 8 = $\frac{g}{8}$ (solve for g)  | 4) 9s = j (solve for s)  |
| 5) 5 = kn (solve for k)  | 6) $\frac{g}{d}$ = 4 (solve for g)  |
| 7) yk = p (solve for y)  | 8) d = rt (solve for t)  |
| 9) $\frac{b}{v}$ = a (solve for b)  | 10) u = $\frac{h}{x}$ (solve for h)  |
| 11) Put the following units into distance, rate or time: a) inches, b) yards per second, c) leaps per minute, d) years, f) miles per day, g) feet h) months

|  |  |  |
| --- | --- | --- |
| Distance:  | Rate:  | Time: |

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