

Algebra II

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2.)	$(t+7)(t+2)$	14.)	$(s+3)(s-9)$	26.)	$(2r+1)(2r+3)$
4.)	$(u-9)(u-1)$	16.)	$(5v-1)(v+1)$	28.)	$(s+t)(6s-5t)$
6.)	$(y-3)(y-2)$	18.)	$(7+x)(3-x)$	30.)	$(2u+7v)(u-3v)$
8.)	$(h-4)(h-6)$	20.)	$(p+6q)(p-4q)$	32.)	$(y-3)(4y-5)$
10.)	prime	22.)	prime	34.)	$(5u-2)^2$
2.)	$(t+5)(t-3)$	24.)	$(3x-5)(x-1)$		

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$$32) \quad \overbrace{4y^2}^{(1,2)(2)} - 17y + \overbrace{15}^{(1,5)(3,5)}$$

$$\begin{array}{r} (1y-3)(4y-5) \\ \hline -12y \\ -5y \\ \hline -17y \end{array}$$

$$34) \quad \overbrace{25u^2}^{(1,25)(5,5)} - 20u + \overbrace{4}^{(2,2)(1,4)}$$

$$\begin{array}{r} (5u-2)(5u-2) \\ \hline -10u \\ -10u \\ \hline -20u \end{array}$$

Nov 3-9:21 AM