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| --- | --- | --- | --- | --- |
| Given: $6x+11=-4x-9$Prove: $7x+6=-8$ | Given: $6x+11=-4x-9$Prove: $7x+6=-8$ | Given: $6x+11=-4x-9$Prove: $7x+6=-8$ | Given: $6x+11=-4x-9$Prove: $7x+6=-8$ | Given: $6x+11=-4x-9$Prove: $7x+6=-8$ |
| Given: $-x-7=5x-1$Prove: $9x+11=2$ | Given: $-x-7=5x-1$Prove: $9x+11=2$ | Given: $-x-7=5x-1$Prove: $9x+11=2$ | Given: $-x-7=5x-1$Prove: $9x+11=2$ | Given: $-x-7=5x-1$Prove: $9x+11=2$ |
| Given: $3x+2=5x-4$Prove: $4x-10=2$ | Given: $3x+2=5x-4$Prove: $4x-10=2$ | Given: $3x+2=5x-4$Prove: $4x-10=2$ | Given: $3x+2=5x-4$Prove: $4x-10=2$ | Given: $3x+2=5x-4$Prove: $4x-10=2$ |
| Given: $8x-1=-6x+13$Prove: $7x-7=0$ | Given: $8x-1=-6x+13$Prove: $7x-7=0$ | Given: $8x-1=-6x+13$Prove: $7x-7=0$ | Given: $8x-1=-6x+13$Prove: $7x-7=0$ | Given: $8x-1=-6x+13$Prove: $7x-7=0$ |
| Given: $5x-1=19$Prove: $2x+12=6x-4$ | Given: $5x-1=19$Prove: $2x+12=6x-4$ | Given: $5x-1=19$Prove: $2x+12=6x-4$ | Given: $5x-1=19$Prove: $2x+12=6x-4$ | Given: $5x-1=19$Prove: $2x+12=6x-4$ |
| Given: $8x-5=11$Prove: $9x-10=8$ | Given: $8x-5=11$Prove: $9x-10=8$ | Given: $8x-5=11$Prove: $9x-10=8$ | Given: $8x-5=11$Prove: $9x-10=8$ | Given: $8x-5=11$Prove: $9x-10=8$ |
| Given: $7x-12=37$Prove: $3x-9=-x+19$ | Given: $7x-12=37$Prove: $3x-9=-x+19$ | Given: $7x-12=37$Prove: $3x-9=-x+19$ | Given: $7x-12=37$Prove: $3x-9=-x+19$ | Given: $7x-12=37$Prove: $3x-9=-x+19$ |
| Given: $12x+2=-34$Prove: $7x+3=-18$ | Given: $12x+2=-34$Prove: $7x+3=-18$ | Given: $12x+2=-34$Prove: $7x+3=-18$ | Given: $12x+2=-34$Prove: $7x+3=-18$ | Given: $12x+2=-34$Prove: $7x+3=-18$ |
| Given: $6x-6=8x$Prove: $-14=4x-2$ | Given: $6x-6=8x$Prove: $-14=4x-2$ | Given: $6x-6=8x$Prove: $-14=4x-2$ | Given: $6x-6=8x$Prove: $-14=4x-2$ | Given: $6x-6=8x$Prove: $-14=4x-2$ |
| Given: $-5x+9=4x$Prove: $4x-4=0$ | Given: $-5x+9=4x$Prove: $4x-4=0$ | Given: $-5x+9=4x$Prove: $4x-4=0$ | Given: $-5x+9=4x$Prove: $4x-4=0$ | Given: $-5x+9=4x$Prove: $4x-4=0$ |
| Given: $2x=10x-16$Prove: $10x-12=8$ | Given: $2x=10x-16$Prove: $10x-12=8$ | Given: $2x=10x-16$Prove: $10x-12=8$ | Given: $2x=10x-16$Prove: $10x-12=8$ | Given: $2x=10x-16$Prove: $10x-12=8$ |
| Given: $-7x+30=3x$Prove: $5x-6=9$ | Given: $-7x+30=3x$Prove: $5x-6=9$ | Given: $-7x+30=3x$Prove: $5x-6=9$ | Given: $-7x+30=3x$Prove: $5x-6=9$ | Given: $-7x+30=3x$Prove: $5x-6=9$ |