$$6(7-4n) = 42-24n$$

$$60 - 36w \Rightarrow 6(10 - 6w)$$

$$8\left(\frac{1}{4}\right) - 1 + 0.5(10)$$

$$2 - 1 + 5$$

$$1 + 5$$

$$6$$

$$8x - 20 \Rightarrow \boxed{4(2x - 5)}$$

$$8x - 20$$

$$j = 2 \quad u = 3$$

$$2u + 2j$$

$$2ju$$

$$12$$

$$6t - 20 - 32v$$

$$6(6) - 20 - 32\left(\frac{1}{4}\right)$$

$$36 - 20 - 8$$

$$16 - 8$$

$$8$$

$$20(3) + 25(4)$$

$$-10$$

$$60 + 100 - 10$$

$$160 - 10$$

$$\boxed{150}$$