Determine the current and power dissipated in the resistor in Fig. P2.1.



Figure P2.1

SOLUTION:

$$T = \frac{9}{2} = \frac{3}{4}A$$
 $P_{1222} = I^2R = (\frac{3}{4})^2(12)$
 $P_{1222} = 6.75 \text{ W}$

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