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largest MTTF per dollar cost occurs for R 2 and the small fan. The system reliability is:

$$e^{-\lambda} = (1 - 10^{-6})^{2.409} = 0.99762$$

8. A:  $\mu = \text{MTTF} = 12 (1 + 1/1.7) = 10.$

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$MTTF = r n = 1800 \times 8$   
15 hrs,  $\therefore E = MTTF = n n$   
 $n r$  Test Time ( )..... hrs

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1800 3 or 4 failures 13.2

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4760 9120 13880 ( ) ( ) hrs

MTTF = T r hrs ± = =

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0.075 = 0.005025. For the OR gate we add the probabilities to get the probability of the top event: Prob (Loss of electric power) = Prob (Loss of a.c. power) + Prob (Loss of d.c power) = 0.005025 + 0.005 = 0.010025.

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