

Solution:

(1)

$$\text{Book Value} = 25 - \frac{8}{10} \times (25 - 3.5) = \$7.8 \text{ million}$$

Thus, the gain on these 7 planes will be:

$$\text{Gain on Sale} = 7 \times (25 - 7.8) = \$120.4 \text{ million}$$

(2)

JOURNAL ENTRY FOR SALE OF THE PLANE (in millions of \$)		
Cash	175	
To Airplane		54.6
To Gain in Sale of Assets		120.4