

1.36 Determine the mass of air in a 2 m^3 tank if the air is at room temperature, 20°C , and the absolute pressure within the tank is 200 kPa (abs).

$$m = \rho V \text{ where } V = 2 \text{ m}^3 \text{ and}$$

$$\rho = p/RT \text{ with } T = 20^\circ\text{C} = (20 + 273) \text{ K} = 293 \text{ K}$$

$$\text{and } p = 200 \text{ kPa} = 200 \times 10^3 \frac{\text{N}}{\text{m}^2}$$

Thus,

$$\rho = (200 \times 10^3 \frac{\text{N}}{\text{m}^2}) / [(2.869 \times 10^2 \frac{\text{N}\cdot\text{m}}{\text{kg}\cdot\text{K}})(293 \text{ K})]$$

$$= 2.38 \frac{\text{kg}}{\text{m}^3}$$

Hence,

$$m = \rho V = 2.38 \frac{\text{kg}}{\text{m}^3} (2 \text{ m}^3) = \underline{\underline{4.76 \text{ kg}}}$$

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web digital cinema refers to the adoption of digital technology within the film industry to distribute or project motion pictures as opposed to the historical use of reels of motion picture film such as 35 mm film

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web jan 12 2022 digital photography mimics film photography by using electronic sensors to differentiate between light and dark these sensors capture digital images that are stored on a memory card digital images can easily be manipulated or altered after a shoot using digital photo editing software like adobe photoshop or adobe lightroom

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web the digital motion picture archive framework project is a multi year collaborative effort to investigate and address key issues in long term preservation of and access to digital motion pictures

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web jul 26 2023 motion picture technology the means for the production and showing of motion pictures it includes not only the motion picture camera and projector but also such technologies as those involved in recording sound in editing both picture and sound in creating special effects and in producing animation

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web oct 16 2022 digital cinematography is the technique of photographing motion pictures as digital images as opposed to film cinematography which uses film stock to capture light digital cinematography utilizes a digital sensor within a camera that captures light these images are then stored onto a tape or digital files

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web live projection of moving images occurs in the camera obscura also known as pinhole image a natural phenomenon that may have been used artistically since prehistory very occasionally the camera obscura was used to project theatrical spectacles to

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web jul 9 2021 the results suggested a more frequent use of smartphones as cameras the emergence of full digital film sets and digital star avatars as well as advancements in vr based and interactive movies the findings imply challenges for traditional players in the motion picture value chain

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