

Name _____

Mixed Measures! Comparing Different Units (Part 2) Answer Key

1. Carry-on bag ($6.5 \text{ kg} = 6,500 \text{ g} > 6,400 \text{ g}$)
2. Souvenir box ($1.2 \text{ kg} = 1,200 \text{ g} < 1,300 \text{ g}$) → camera is heavier, so **souvenir box is lighter**
3. Travel pillow ($500 \text{ g} > 400 \text{ g}$)
4. $2,750 \text{ g} = 2.75 \text{ kg}$ → **They are equal**
5. Co-pilot's bag ($0.9 \text{ kg} = 900 \text{ g} > 850 \text{ g}$)
6. Tablet is lighter ($720 \text{ g} < 1.25 \text{ kg} = 1,250 \text{ g}$)
7. Mailing box ($4.5 \text{ kg} = 4,500 \text{ g} > 4,250 \text{ g}$)
8. Postcard ($55 \text{ g} > 40 \text{ g}$)
9. Crate of fruit ($18,000 \text{ g} > 17,000 \text{ g}$)
10. Traveler's backpack ($9.5 \text{ kg} = 9,500 \text{ g} < 9,700 \text{ g}$) → **Traveler's is lighter**