**Answers to the quiz about radiation safety:**

**person:**

first and last name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

research group: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. ⬜ Becquerel [Bq] ⬜ Sievert [Sv] ⬜ kJ/m2 ⬜ Curie [Ci]
2. ⬜ 20 Sv ⬜ 6 mSv ⬜ 1 mSv ⬜ 400 mSv ⬜ 20 mSv
3. Radiation safety officer: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. ⬜ α ⬜ β- ⬜ β+ ⬜ γ ⬜ neutrons ⬜ protons
5. 4S rule: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. ⬜ detach ⬜ cross out ⬜ dump
2. ⬜ lead walls ⬜ dosimetry surveillance ⬜ handling permission

⬜ labeling ⬜ instruction of personnel ⬜ lead safe

(multiple answers possible)

**Please send the completed form to one of the radiation safety officers (answer c).**