



Fill in the chart and then answer the questions.

kilograms (kg)	grams (g)
1	1,000
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	

**Answers**

- 11) If an object weighed 6,000 grams, how many kilograms would it weigh?
- 12) If an object weighed 9,000 grams, how many kilograms would it weigh?
- 13) If an object weighed 8 kilograms, how many grams would it weigh?
- 14) If an object weighed 4 kilograms, how many grams would it weigh?
- 15) If an object weighed 7 kilograms, how many grams would it weigh?
- 16) If an object weighed 3 kilograms, how many grams would it weigh?
- 17) If an object weighed 1 kilograms, how many grams would it weigh?
- 18) If an object weighed 2 kilograms, how many grams would it weigh?
- 19) If an object weighed 10,000 grams, how many kilograms would it weigh?
- 20) If an object weighed 5,000 grams, how many kilograms would it weigh?

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



Fill in the chart and then answer the questions.

kilograms (kg)	grams (g)
1	1,000
2	2,000
3	3,000
4	4,000
5	5,000
6	6,000
7	7,000
8	8,000
9	9,000
10	10,000
11	11,000

Answers

- 11) If an object weighed 6,000 grams, how many kilograms would it weigh?
- 12) If an object weighed 9,000 grams, how many kilograms would it weigh?
- 13) If an object weighed 8 kilograms, how many grams would it weigh?
- 14) If an object weighed 4 kilograms, how many grams would it weigh?
- 15) If an object weighed 7 kilograms, how many grams would it weigh?
- 16) If an object weighed 3 kilograms, how many grams would it weigh?
- 17) If an object weighed 1 kilograms, how many grams would it weigh?
- 18) If an object weighed 2 kilograms, how many grams would it weigh?
- 19) If an object weighed 10,000 grams, how many kilograms would it weigh?
- 20) If an object weighed 5,000 grams, how many kilograms would it weigh?

1. 2,000
2. 3,000
3. 4,000
4. 5,000
5. 6,000
6. 7,000
7. 8,000
8. 9,000
9. 10,000
10. 11,000
11. 6
12. 9
13. 8,000
14. 4,000
15. 7,000
16. 3,000
17. 1,000
18. 2,000
19. 10
20. 5