

Name \_\_\_\_\_

Date \_\_\_\_\_

The weights of a backpack and suitcase are shown below.



7 kg



21 kg

- a. How much heavier is the suitcase than the backpack?

$$\text{suitcase} - \text{backpack} = \underline{\hspace{2cm}}$$

$$21 \text{ kg} - 7 \text{ kg} = \underline{\hspace{2cm}} \text{ kg}$$

- b. What is the total weight of 4 identical backpacks?

$$\text{Backpack} \times 4 = \underline{\hspace{2cm}} \text{ kg}$$

$$21 \times 4 = \underline{\hspace{2cm}} \text{ kg} \quad \text{OR} \quad 21 + 21 + 21 + 21 = \underline{\hspace{2cm}} \text{ kg}$$

- c. How many backpacks weigh the same as one suitcase?

$$7 \times \underline{\hspace{2cm}} = 21 \text{ kg}$$

### Multiplication Square

x	1	2	3	4	5	6	7	8	9	10
1	1	2	3	4	5	6	7	8	9	10
2	2	4	6	8	10	12	14	16	18	20
3	3	6	9	12	15	18	21	24	27	30
4	4	8	12	16	20	24	28	32	36	40
5	5	10	15	20	25	30	35	40	45	50
6	6	12	18	24	30	36	42	48	54	60
7	7	14	21	28	35	42	49	56	63	70
8	8	16	24	32	40	48	56	64	72	80
9	9	18	27	36	45	54	63	72	81	90
10	10	20	30	40	50	60	70	80	90	100