

Most Remainders in real-life problems

Name _____

Decide whether to round the answer up or down.

Page 1 of 2

- 1** 3057 photos are put into albums holding 16 photos each. How many albums are needed?

 albums

- 2** 8819 g of flour is weighed into bags of 21 g. How many full bags are made?

 bags

- 3** 468 photos are put into albums holding 24 photos each. How many albums are needed?

 albums

- 4** 1158 children sit at lunch tables. Each table seats 14. How many tables are completely full?

 tables

- 5** 6547 books are carried in crates holding 24 books each. How many crates are needed?

 crates

- 6** 1616 stickers are shared into full packs of 20. How many full packs are there?

 packs

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Remainders in real-life problems: answers

Most sheet

Most Decide whether to round the answer up or down.

1 192 albums $3057 \div 16 = 191 \text{ r } 1$, so 192

2 419 bags $8819 \div 21 = 419 \text{ r } 20$, so 419

3 20 albums $468 \div 24 = 19 \text{ r } 12$, so 20

4 82 tables $1158 \div 14 = 82 \text{ r } 10$, so 82

5 273 crates $6547 \div 24 = 272 \text{ r } 19$, so 273

6 80 packs $1616 \div 20 = 80 \text{ r } 16$, so 80

7 69 albums $1435 \div 21 = 68 \text{ r } 7$, so 69

8 174 bags $4182 \div 24 = 174 \text{ r } 6$, so 174

9 194 albums $3489 \div 18 = 193 \text{ r } 15$, so 194

10 77 tables $851 \div 11 = 77 \text{ r } 4$, so 77

11 33 crates $976 \div 30 = 32 \text{ r } 16$, so 33

12 461 packs $5539 \div 12 = 461 \text{ r } 7$, so 461

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