Multiplication and Division

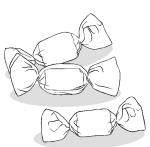
Word Problems

1. How many tables are needed to seat 237 people when the tables seat 11 people each?

2. Samuel has 241 marbles at a party. He puts 8 marbles into each gift bag. How many gift bags does he fill?

3. Video games cost \$5 each. How many can you buy with \$156?

4. The teacher gives out 423 lollies. The children are given 16 each. How many children get 16 lollies?

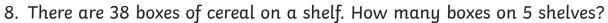


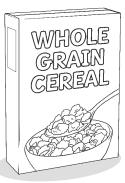


5. In the garden there is space for 18 rows of 32 seeds in a flower bed. How many seeds in a flower bed?

6. There are 25 rows of 18 stickers on a sheet. How many stickers are there on a sheet? How many on 10 sheets?

7. There are 35 rows of 14 dominoes. How many dominoes are there altogether?

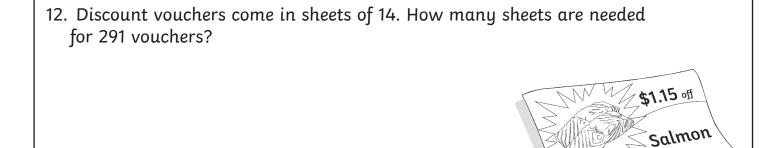






- 9. 256 marbles are sorted into boxes of 7. How many boxes are needed?
- 10. 313 people are sorted into teams of 9 for a competition. How many teams are there?

11. 428 bags of chips are bought for a school disco. 12 packets are put into one bowl. How many bowls are needed?





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Answers

1.	How many tables are needed to seat 237 people when the tables seat 11 people each?	237 ÷ 11 = 22 tables
2.	Samuel has 241 marbles at a party. He puts 8 marbles into each gift bag. How many gift bags does he fill?	241 ÷ 8 = 30 Gift bags with 1 marble left over
3.	Video games cost \$5 each. How many can you buy with \$156?	156 ÷ 5 = 31 DVDs with \$1 left over
4.	The teacher gives out 423 lollies. The children are given 16 each. How many children get 16 lollies?	423 ÷ 16 = 26 children with 7 sweets left over.
5.	In the garden there is space for 18 rows of 32 seeds in a flower bed. How many seeds in a flower bed?	18 × 32 = 576 seeds
6.	There are 25 rows of 18 stickers on a sheet. How many stickers are there on a sheet? How many on 10 sheets?	25 × 18 = 450 stickers per sheet
7.	There are 35 rows of 14 dominoes. How many dominoes are there altogether?	35 × 14 = 490
8.	There are 38 boxes of cereal on a shelf. How many boxes on 5 shelves?	38 × 5 = 190
9.	256 marbles are sorted into boxes of 7. How many boxes are needed?	256 ÷ 7 = 36 boxes with 4 marbles left over
10.	313 people are sorted into teams of 9 for a competition. How many teams are there?	313 ÷ 9 = 34 teams with a team of 7 people
11.	428 bags of chips are bought for a school disco. 12 packets are put into one bowl. How many bowls are needed?	428 ÷ 12 = 35 bowls with 8 packets of crisps left over
12.	Discount vouchers come in sheets of 14. How many sheets are needed for 291 vouchers?	291 ÷ 14 = 20 with 11 more vouchers needed you need to have 21 sheets

