

Multiplication and Division Word Problems

1. In a garden there is space for 20 rows of 14 seeds in a flower bed. How many seeds are in a flower bed?

2. There are 15 rows of 20 stickers on a sheet. How many stickers are there on a sheet?

3. There are 35 rows of 24 dominoes. How many dominoes are there altogether?

4. There are 38 boxes of cereal on a shelf. How many boxes on 10 shelves?

Answers

1. 280 seeds
2. 300 stickers
3. 840 dominoes
4. 380 boxes

Multiplication and Division Word Problems

Rounding Up or Down?

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 gifts bags does he fill?

3. DVDs cost £5 each. How many can you buy with £156?

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

Multiplication and Division Word Problems

Solving Word Problems

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

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

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

4. There are 38 boxes of cereal on a shelf. How many boxes on 5 shelves?

Multiplication and Division Word Problems

Solving Problems

1. 256 marbles are sorted into boxes of 7. How many boxes are needed?

2. 313 people are sorted into teams of 9 for a competition. How many teams are there?

3. 428 bags of crisps are bought for a school disco. 12 packets are put into one bowl. How many bowls are needed.

4. Discount vouchers come in sheets of 14. How many sheets are needed for 291 vouchers?

Answers

Rounding Up or Down?

1. 22 tables
2. 30 guests
3. 31 DVDs
4. 26 children

Solving Word Problems

1. 576 seeds
2. 450 stickers on one sheet and 4500 on 10 sheets
3. 490 dominoes
4. 190 cereal boxes

Solving Problems

1. 37 boxes
2. 34 teams
3. 36 bowls
4. 21 sheets

Multiplication and Division Word Problems

Rounding Up or Down?

1. How many rows of seats are needed to seat 673 people at a concert when the rows seat 37 people each?

2. Samuel has 515 marbles at a party. He puts 22 marbles into each gift bag. How many gift bags does he fill?

3. Video games cost £12.99 each. How many can you buy with £60?

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

Multiplication and Division Word Problems

Solving Word Problems

1. On a street there is space for 18 rows of 32 seeds on one garden. How many seeds is there space for on four gardens?

2. There are 25 rows of 18 stickers on a sheet. How many stickers are there on a sheet. How many on 40 sheets?

3. There are 35 rows of 24 dominoes. How many dominoes are there altogether?

4. 196 adults and 15 children went to a wedding. Coaches seat 57 people. How many coaches were needed?

Multiplication and Division Word Problems

Solving Problems

1. How many carriages on a train are needed to carry 530 people when the carriages carry 22 people each?

2. 614 people are sorted into teams of 18 for a competition. How many teams are there?

3. 725 cocktail sausages are bought for a school disco. 32 are put onto each plate. How many plates are needed?

4. Discount vouchers come in sheets of 27. How many sheets are needed for 824 vouchers?

Answers

Rounding Up or Down?

1. 19 rows
2. 23 bags
3. 4 video games
4. 26 children

Solving Word Problems

1. 2,304 seeds
2. 450 stickers on one sheet and 18,000 on 40 sheets
3. 840 dominoes
4. 4 coaches

Solving Problems

1. 25 carriages
2. 35 teams
3. 23 plates
4. 31 sheets