- 1) At a school fundraiser a student sold nine boxes of candy with each box having three pieces inside of it. How many pieces of candy did he sell total?

- An employee at a construction site earns three dollars an hour. If he works seven hours in one week, how much money would he have earned?
- 3) A furniture store was selling new chairs for seven dollars each. If a company bought three chairs, how much money would they end up spending?
- A movie theater uses seven pounds of butter for their popcorn each day. After two days how many pounds of butter would they have used?
- 5) A contractor was buying wall outlets for a new house he was building. Each room needed eight outlets. If the house has three rooms, how many outlets does he need total?
- An airline lets each passenger take four pieces of luggage. If there were four people flying, how many bags could they take total?
- 7) Luke played four games of basketball with his friends. If Luke scored eight points each game, how many points did he score total?
- At the carnival there are four students selling tickets. If each student sells seven tickets, how many tickets would be sold all together?

- An airplane compartment can hold five pieces of luggage. If a small plane had five compartments, how many pieces of luggage could they hold?

- 10) For Halloween five friends were dressing as pirates. If each costume cost four dollars, how much did they spend?
- 11) A chef can cook seven meals in a minute. How many meals could be cook in seven minutes?
- Maria has six albums of photos uploaded to Facebook. If each album has eight pics in it, how many pics does she have total?

# Answer Key

Name:

#### Solve each problem.

1) At a school fundraiser a student sold nine boxes of candy with each box having three pieces inside of it. How many pieces of candy did he sell total?

Equal Groups - (Unknown Product)

2) An employee at a construction site earns three dollars an hour. If he works seven hours in one week, how much money would he have earned?

Equal Groups - (Unknown Product)

3) A furniture store was selling new chairs for seven dollars each. If a company bought three chairs, how much money would they end up spending?

Equal Groups - (Unknown Product)

4) A movie theater uses seven pounds of butter for their popcorn each day. After two days how many pounds of butter would they have used?

Equal Groups - (Unknown Product)

5) A contractor was buying wall outlets for a new house he was building. Each room needed eight outlets. If the house has three rooms, how many outlets does he need total?

Equal Groups - (Unknown Product)

6) An airline lets each passenger take four pieces of luggage. If there were four people flying, how many bags could they take total?

Equal Groups - (Unknown Product)

7) Luke played four games of basketball with his friends. If Luke scored eight points each game, how many points did he score total?

Equal Groups - (Unknown Product)

**8)** At the carnival there are four students selling tickets. If each student sells seven tickets, how many tickets would be sold all together?

Equal Groups - (Unknown Product)

9) An airplane compartment can hold five pieces of luggage. If a small plane had five compartments, how many pieces of luggage could they hold?

Equal Groups - (Unknown Product)

**10**) For Halloween five friends were dressing as pirates. If each costume cost four dollars, how much did they spend?

Equal Groups - (Unknown Product)

11) A chef can cook seven meals in a minute. How many meals could he cook in seven minutes?

Equal Groups - (Unknown Product)

12) Maria has six albums of photos uploaded to Facebook. If each album has eight pics in it, how many pics does she have total?

- 1. **27**
- 2 **21**
- **21**
- 4. \_\_\_\_14
- 5. **24**
- 6. \_\_\_\_\_16
- 7. **32**
- 3. **28**
- 9. **25**
- 10. **20**
- 11. **49**
- 12. **48**



Name:

Solve each problem	m.			
16	27	21	24	21
2.5	32	28	20	14

<u>Answers</u>

- 1) At a school fundraiser a student sold 9 boxes of candy with each box having 3 pieces inside of it. How many pieces of candy did he sell total?
- 2) An employee at a construction site earns 3 dollars an hour. If he works 7 hours in one week, how much money would he have earned?
- 3) A furniture store was selling new chairs for 7 dollars each. If a company bought 3 chairs, how much money would they end up spending?
- 4) A movie theater uses 7 pounds of butter for their popcorn each day. After 2 days how many pounds of butter would they have used?
- 5) A contractor was buying wall outlets for a new house he was building. Each room needed 8 outlets. If the house has 3 rooms, how many outlets does he need total?
- 6) An airline lets each passenger take 4 pieces of luggage. If there were 4 people flying, how many bags could they take total?

- 7) Luke played 4 games of basketball with his friends. If Luke scored 8 points each game, how many points did he score total?
- 8) At the carnival there are 4 students selling tickets. If each student sells 7 tickets, how many tickets would be sold all together?
- 9) An airplane compartment can hold 5 pieces of luggage. If a small plane had 5 compartments, how many pieces of luggage could they hold?
- 10) For Halloween 5 friends were dressing as pirates. If each costume cost 4 dollars, how much did they spend?

- 1) Henry was unpacking boxes of toys. If he has three boxes with seven toys in each box, how many toys does he have all together?
- · \_\_\_\_\_

- 2) Cody's mother had six photo albums with three pictures in each album. How many pictures did his mother have total?
- \_\_\_\_\_
- 3) A delivery driver had to make six more stops on his route. At each stop he had to drop off two boxes. How many boxes does he have?
- 4. \_\_\_\_\_
- 4) Carol was making necklaces for her friends. She had three friends who wanted a necklace and each necklace took eight beads. How many bead would she need total?
- 5. \_\_\_\_\_
- 5) A furniture store was selling new chairs for eight dollars each. If a company bought two chairs, how much money would they end up spending?
- 7. \_\_\_\_\_
- 6) A mailman had to give four pieces of junkmail to each house on a block. If the block he's on now has four houses. How many pieces of junk mail does he need?
- 2
- 7) Robin was buying soap for her bathroom. She bought nine packs with each pack having seven bars. How many bars of soap did she buy?
- 10
- 8) Dave could fit three action figures on each shelf in his room. His room has nine shelves. How many action figures total could his shelves hold?
- 11. \_\_\_\_\_

- 9) Isabel was practicing for a marathon. She practiced for eight days, running two miles each day. How many miles did Isabel run altogether?
- 12. \_\_\_\_\_

- **10**) It takes Roger four oranges to make a small glass of orange juice. If he wanted to make eight glasses how many oranges would he need?
- 11) There are two teams in the state trivia tournament. If each team has seven players, how many players are there total?
- **12**) Haley was drawing on scrap paper. She could fit three drawings on each page. If she has five pieces of paper, how many drawings can she make?

75 | 67 | 58 | 50 | 42

11-12 8 0

1) Henry was unpacking boxes of toys. If he has three boxes with seven toys in each box, how many toys does he have all together?

Equal Groups - (Unknown Product)

Solve each problem.

2) Cody's mother had six photo albums with three pictures in each album. How many pictures did his mother have total?

Equal Groups - (Unknown Product)

3) A delivery driver had to make six more stops on his route. At each stop he had to drop off two boxes. How many boxes does he have?

Equal Groups - (Unknown Product)

4) Carol was making necklaces for her friends. She had three friends who wanted a necklace and each necklace took eight beads. How many bead would she need total?

Equal Groups - (Unknown Product)

5) A furniture store was selling new chairs for eight dollars each. If a company bought two chairs, how much money would they end up spending?

Equal Groups - (Unknown Product)

A mailman had to give four pieces of junkmail to each house on a block. If the block he's on now has four houses. How many pieces of junk mail does he need?

Equal Groups - (Unknown Product)

7) Robin was buying soap for her bathroom. She bought nine packs with each pack having seven bars. How many bars of soap did she buy?

Equal Groups - (Unknown Product)

8) Dave could fit three action figures on each shelf in his room. His room has nine shelves. How many action figures total could his shelves hold?

Equal Groups - (Unknown Product)

9) Isabel was practicing for a marathon. She practiced for eight days, running two miles each day. How many miles did Isabel run altogether?

Equal Groups - (Unknown Product)

10) It takes Roger four oranges to make a small glass of orange juice. If he wanted to make eight glasses how many oranges would he need?

Equal Groups - (Unknown Product)

11) There are two teams in the state trivia tournament. If each team has seven players, how many players are there total?

Equal Groups - (Unknown Product)

12) Haley was drawing on scrap paper. She could fit three drawings on each page. If she has five pieces of paper, how many drawings can she make?

Equal Groups - (Unknown Product)

Math

Answers
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21



Name:

Solve each problem.

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32	27	16	16	63
18	12	21	16	24

- <u>Answers</u>
- 1) Henry was unpacking boxes of toys. If he has 3 boxes with 7 toys in each box, how many toys does he have all together?
- 2.
- 2) Cody's mother had 6 photo albums with 3 pictures in each album. How many pictures did his mother have total?
- 3) A delivery driver had to make 6 more stops on his route. At each stop he had to drop off 2 boxes. How many boxes does he have?
- 5. \_\_\_\_\_
- **4)** Carol was making necklaces for her friends. She had 3 friends who wanted a necklace and each necklace took 8 beads. How many bead would she need total?
- \_\_\_\_\_

- 5) A furniture store was selling new chairs for 8 dollars each. If a company bought 2 chairs,
- Ω
- how much money would they end up spending?
- Э. \_\_\_\_\_
- 6) A mailman had to give 4 pieces of junkmail to each house on a block. If the block he's on now has 4 houses. How many pieces of junk mail does he need?
- 10. \_\_\_\_

- 7) Robin was buying soap for her bathroom. She bought 9 packs with each pack having 7 bars. How many bars of soap did she buy?
- **8)** Dave could fit 3 action figures on each shelf in his room. His room has 9 shelves. How many action figures total could his shelves hold?
- 9) Isabel was practicing for a marathon. She practiced for 8 days, running 2 miles each day. How many miles did Isabel run altogether?
- **10**) It takes Roger 4 oranges to make a small glass of orange juice. If he wanted to make 8 glasses how many oranges would he need?

- 1) Frank was packing up his old toys. He managed to squeeze three toys into a box. If Frank filled up two boxes, how many toys did he pack total?

- 2) For Halloween six friends were dressing as pirates. If each costume cost four dollars, how much did they spend?
- 3) Isabel was drawing on scrap paper. She could fit two drawings on each page. If she has three pieces of paper, how many drawings can she make?
- A contractor was buying wall outlets for a new house he was building. Each room needed four outlets. If the house has five rooms, how many outlets does he need total?
- 5) Adam was collecting cans for recycling. For every bag he collected he earned nine dollars. If he had collected two bags, how much money would he have earned?
- 6) Henry bought two boxes of candy with each box having six pieces inside of it. How many pieces of candy did he have total?
- 7) Nancy was buying DVDs of her favorite tv series. Each season had three DVDs. If she bought four seasons how many DVDs did she buy total?
- At a school fundraiser a student sold six boxes of candy with each box having six pieces inside of it. How many pieces of candy did he sell total?

- A teacher had seven students in her classes. If each student completed four problems how many problems would she have to grade?

- 10) For Gwen's birthday five of her friends gave her two dollars. How much money did she get for her birthday?
- 11) A store owner was buying uniforms for his employees. If each of his six stores needed seven uniforms how many uniforms would he need?
- 12) Larry's Lawn Care mows four lawns each week. How many lawns would they have mowed after two weeks?



1) Frank was packing up his old toys. He managed to squeeze three toys into a box. If Frank filled up two boxes, how many toys did he pack total?

Equal Groups - (Unknown Product)

2) For Halloween six friends were dressing as pirates. If each costume cost four dollars, how much did they spend?

Equal Groups - (Unknown Product)

3) Isabel was drawing on scrap paper. She could fit two drawings on each page. If she has three pieces of paper, how many drawings can she make?

Equal Groups - (Unknown Product)

**4)** A contractor was buying wall outlets for a new house he was building. Each room needed four outlets. If the house has five rooms, how many outlets does he need total?

Equal Groups - (Unknown Product)

5) Adam was collecting cans for recycling. For every bag he collected he earned nine dollars. If he had collected two bags, how much money would he have earned?

Equal Groups - (Unknown Product)

6) Henry bought two boxes of candy with each box having six pieces inside of it. How many pieces of candy did he have total?

Equal Groups - (Unknown Product)

7) Nancy was buying DVDs of her favorite tv series. Each season had three DVDs. If she bought four seasons how many DVDs did she buy total?

Equal Groups - (Unknown Product)

8) At a school fundraiser a student sold six boxes of candy with each box having six pieces inside of it. How many pieces of candy did he sell total?

Equal Groups - (Unknown Product)

9) A teacher had seven students in her classes. If each student completed four problems how many problems would she have to grade?

Equal Groups - (Unknown Product)

**10**) For Gwen's birthday five of her friends gave her two dollars. How much money did she get for her birthday?

Equal Groups - (Unknown Product)

11) A store owner was buying uniforms for his employees. If each of his six stores needed seven uniforms how many uniforms would he need?

Equal Groups - (Unknown Product)

12) Larry's Lawn Care mows four lawns each week. How many lawns would they have moved after two weeks?

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- \_\_\_\_6
- 24
  - **6**
  - L <u>20</u>
- 5. **18**
- 6. **12**
- 7. **12**
- 8. **36**
- 9. **28**
- 10. **10**
- 11. **42**
- **1**2. **8**



Name:

Solve each problem	m.			
28	12	12	18	20
6	10	24	6	36

- **Answers**
- 1) Frank was packing up his old toys. He managed to squeeze 3 toys into a box. If Frank filled up 2 boxes, how many toys did he pack total?
- 2) For Halloween 6 friends were dressing as pirates. If each costume cost 4 dollars, how much did they spend?
- 3) Isabel was drawing on scrap paper. She could fit 2 drawings on each page. If she has 3 pieces of paper, how many drawings can she make?
- 4) A contractor was buying wall outlets for a new house he was building. Each room needed 4 outlets. If the house has 5 rooms, how many outlets does he need total?
- 5) Adam was collecting cans for recycling. For every bag he collected he earned 9 dollars. If

6) Henry bought 2 boxes of candy with each box having 6 pieces inside of it. How many pieces of candy did he have total?

he had collected 2 bags, how much money would he have earned?

- 7) Nancy was buying DVDs of her favorite tv series. Each season had 3 DVDs. If she bought 4 seasons how many DVDs did she buy total?
- 8) At a school fundraiser a student sold 6 boxes of candy with each box having 6 pieces inside of it. How many pieces of candy did he sell total?
- 9) A teacher had 7 students in her classes. If each student completed 4 problems how many problems would she have to grade?
- 10) For Gwen's birthday 5 of her friends gave her 2 dollars. How much money did she get for her birthday?

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SOIVE	e each	prob	ıem.

- 1) Frank could fit three action figures on each shelf in his room. His room has three shelves. How many action figures total could his shelves hold?

- At the fair the 'Twirly Tea Cups' ride can hold six people per tea cup. If the ride has seven tea cups, how many total people can ride at a time?
- 3) At the carnival there are six students selling tickets. If each student sells eight tickets, how many tickets would be sold all together?
- If an industrial machine could make four pencils in a second, how many pencils would it have made in four seconds?
- 5) On her MP3 player, Carol had four different singers with eight songs from each singer. How many songs did Carol have total?
- A mailman had to give two pieces of junkmail to each house on a block. If the block he's on now has four houses. How many pieces of junk mail does he need?
- 7) Nancy sent two text messages a day. How many texts would she have sent after three days?
- 8) A delivery driver made exactly nine stops each day. After four days, how many stops would he have made total?

- A movie theater uses nine pounds of butter for their popcorn each day. After three days how many pounds of butter would they have used?

- 10) Gwen was drawing on scrap paper. She could fit three drawings on each page. If she has
- five pieces of paper, how many drawings can she make?
- 11) It takes Roger eight oranges to make a small glass of orange juice. If he wanted to make five glasses how many oranges would he need?
- Edward bought nine boxes of books at a yard sale. If each box had eight books how many books did he buy?

Name:

#### Solve each problem.

1) Frank could fit three action figures on each shelf in his room. His room has three shelves. How many action figures total could his shelves hold?

Equal Groups - (Unknown Product)

2) At the fair the 'Twirly Tea Cups' ride can hold six people per tea cup. If the ride has seven tea cups, how many total people can ride at a time?

Equal Groups - (Unknown Product)

3) At the carnival there are six students selling tickets. If each student sells eight tickets, how many tickets would be sold all together?

Equal Groups - (Unknown Product)

4) If an industrial machine could make four pencils in a second, how many pencils would it have made in four seconds?

Equal Groups - (Unknown Product)

5) On her MP3 player, Carol had four different singers with eight songs from each singer. How many songs did Carol have total?

Equal Groups - (Unknown Product)

6) A mailman had to give two pieces of junkmail to each house on a block. If the block he's on now has four houses. How many pieces of junk mail does he need?

Equal Groups - (Unknown Product)

7) Nancy sent two text messages a day. How many texts would she have sent after three days?

Equal Groups - (Unknown Product)

**8)** A delivery driver made exactly nine stops each day. After four days, how many stops would he have made total?

Equal Groups - (Unknown Product)

9) A movie theater uses nine pounds of butter for their popcorn each day. After three days how many pounds of butter would they have used?

Equal Groups - (Unknown Product)

**10**) Gwen was drawing on scrap paper. She could fit three drawings on each page. If she has five pieces of paper, how many drawings can she make?

Equal Groups - (Unknown Product)

11) It takes Roger eight oranges to make a small glass of orange juice. If he wanted to make five glasses how many oranges would he need?

Equal Groups - (Unknown Product)

**12)** Edward bought nine boxes of books at a yard sale. If each box had eight books how many books did he buy?

•		~		_		~
A	n	S	W	e	r	S

- 9
- 2 42
- **48**
- 4. **16**
- 5. **32**
- 6
- 8. **36**
- 9. **27**
- 10. **15**
- 11. **40**
- 12. **72**



Name:

Solve each problem	m.			
42	36	8	27	6
48	32	15	16	9

<u>Answers</u>

- 1) Frank could fit 3 action figures on each shelf in his room. His room has 3 shelves. How many action figures total could his shelves hold?
- 2. \_\_\_\_\_
- 2) At the fair the 'Twirly Tea Cups' ride can hold 6 people per tea cup. If the ride has 7 tea cups, how many total people can ride at a time?
- L
- 3) At the carnival there are 6 students selling tickets. If each student sells 8 tickets, how many tickets would be sold all together?
- \_\_\_\_
- 4) If an industrial machine could make 4 pencils in a second, how many pencils would it have made in 4 seconds?

- 0
- 5) On her MP3 player, Carol had 4 different singers with 8 songs from each singer. How many songs did Carol have total?
- 9. \_\_\_\_\_
- 6) A mailman had to give 2 pieces of junkmail to each house on a block. If the block he's on now has 4 houses. How many pieces of junk mail does he need?
- 10.

- 7) Nancy sent 2 text messages a day. How many texts would she have sent after 3 days?
- **8)** A delivery driver made exactly 9 stops each day. After 4 days, how many stops would he have made total?
- **9)** A movie theater uses 9 pounds of butter for their popcorn each day. After 3 days how many pounds of butter would they have used?
- **10)** Gwen was drawing on scrap paper. She could fit 3 drawings on each page. If she has 5 pieces of paper, how many drawings can she make?

- 1) An airplane compartment can hold five pieces of luggage. If a small plane had two compartments, how many pieces of luggage could they hold?

- The roller coaster at the state fair costs seven tickets per ride. If three friends were going to ride the roller coaster, how many tickets would they need?
- 3) Isabel sent six text messages a day. How many texts would she have sent after seven days?
- 4) Luke was helping his mom wash clothes. They washed four loads with three towels in each load. How many towels did they wash total?
- 5) Adam bought six boxes of books at a yard sale. If each box had two books how many books did he buy?
- There are five plates in a box. If a restaurant bought four boxes, how many plates would they have total?
- A bouquet has nine roses in it. If a florist had eight bouquets, how many roses did they have total?

- 8) A chef can cook nine meals in a minute. How many meals could be cook in seven minutes?

- A pet store sold nine gerbils in one week. If each of the gerbils cost two dollars, how much money would they have made?

- 10) There are three teams in the state trivia tournament. If each team has two players, how
- many players are there total?
- 11) Roger could fit eight action figures on each shelf in his room. His room has three shelves. How many action figures total could his shelves hold?
- There were three friends playing a video game. In the game each player started with nine lives. How many lives did they have total?

# Name: Answer Key

#### Solve each problem.

1) An airplane compartment can hold five pieces of luggage. If a small plane had two compartments, how many pieces of luggage could they hold?

Equal Groups - (Unknown Product)

2) The roller coaster at the state fair costs seven tickets per ride. If three friends were going to ride the roller coaster, how many tickets would they need?

Equal Groups - (Unknown Product)

3) Isabel sent six text messages a day. How many texts would she have sent after seven days? Equal Groups - (Unknown Product)

4) Luke was helping his mom wash clothes. They washed four loads with three towels in each load. How many towels did they wash total?

Equal Groups - (Unknown Product)

5) Adam bought six boxes of books at a yard sale. If each box had two books how many books did he buy?

Equal Groups - (Unknown Product)

6) There are five plates in a box. If a restaurant bought four boxes, how many plates would they have total?

Equal Groups - (Unknown Product)

7) A bouquet has nine roses in it. If a florist had eight bouquets, how many roses did they have total?

Equal Groups - (Unknown Product)

**8)** A chef can cook nine meals in a minute. How many meals could he cook in seven minutes?

Equal Groups - (Unknown Product)

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Equal Groups - (Unknown Product)

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Equal Groups - (Unknown Product)

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Equal Groups - (Unknown Product)

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|--|

- 1. **10**
- 2 21
- **42**
- 4. **12**
- 5. **12**
- 6. **20**
- 7. **72**
- 8. **63**
- 9. \_\_\_\_\_\_18
- 10. 6
- 11. **24**
- 12. **27**



Name:

Solve each problem.

F = 0.000	<del></del>			
20	10	72	42	12
18	12	21	63	6

<u>Answers</u>

- 1) An airplane compartment can hold 5 pieces of luggage. If a small plane had 2 compartments, how many pieces of luggage could they hold?
- 2. \_\_\_\_\_
- 2) The roller coaster at the state fair costs 7 tickets per ride. If 3 friends were going to ride the roller coaster, how many tickets would they need?

- ~
- 3) Isabel sent 6 text messages a day. How many texts would she have sent after 7 days?
- 6.
- **4)** Luke was helping his mom wash clothes. They washed 4 loads with 3 towels in each load. How many towels did they wash total?
- 7. \_\_\_\_\_
- 5) Adam bought 6 boxes of books at a yard sale. If each box had 2 books how many books did he buy?

- **6)** There are 5 plates in a box. If a restaurant bought 4 boxes, how many plates would they have total?
- 10.

- 7) A bouquet has 9 roses in it. If a florist had 8 bouquets, how many roses did they have total?

8) A chef can cook 9 meals in a minute. How many meals could he cook in 7 minutes?

- **9)** A pet store sold 9 gerbils in one week. If each of the gerbils cost 2 dollars, how much money would they have made?
- **10)** There are 3 teams in the state trivia tournament. If each team has 2 players, how many players are there total?

Solve each problem.	<b>Solve</b>	each	prob	lem.
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- 1) Each table in a breakroom can seat two people. If the breakroom has eight tables how many people can sit in there?

- 2) On her MP3 player, Olivia had six different singers with nine songs from each singer. How many songs did Olivia have total?
- There are three plates in a box. If a restaurant bought eight boxes, how many plates would they have total?
- Lana was drawing on scrap paper. She could fit seven drawings on each page. If she has nine pieces of paper, how many drawings can she make?
- 5) Carol was buying hand towels for her house. She bought three packs with each pack having two towels in it. How many towels did she buy?
- For his birthday Henry brought eight boxes of cupcakes to school. If each box had nine cupcakes in it, how many cupcakes did he have total?
- Nancy was making necklaces for her friends. She had three friends who wanted a necklace and each necklace took nine beads. How many bead would she need total?

- An airplane compartment can hold four pieces of luggage. If a small plane had five compartments, how many pieces of luggage could they hold?

- A store owner was buying uniforms for his employees. If each of his five stores needed two uniforms how many uniforms would he need?

- 10) Ned was placing his spare change into stacks. Each stack had five coins. If he had six
- stacks, how many coins did he have all together?
- 11) Faye's dad took her and some friends out to eat for her birthday. If each meal costs five dollars and her dad paid for three meals, how much did he spend?
- 12) Edward was packing up his old toys. He managed to squeeze seven toys into a box. If Edward filled up five boxes, how many toys did he pack total?

**Answer Key** 

Name:

1) Each table in a breakroom can seat two people. If the breakroom has eight tables how many people can sit in there?

Equal Groups - (Unknown Product)

Solve each problem.

2) On her MP3 player, Olivia had six different singers with nine songs from each singer. How many songs did Olivia have total?

Equal Groups - (Unknown Product)

3) There are three plates in a box. If a restaurant bought eight boxes, how many plates would they have total?

Equal Groups - (Unknown Product)

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Equal Groups - (Unknown Product)

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Equal Groups - (Unknown Product)

6) For his birthday Henry brought eight boxes of cupcakes to school. If each box had nine cupcakes in it, how many cupcakes did he have total?

Equal Groups - (Unknown Product)

7) Nancy was making necklaces for her friends. She had three friends who wanted a necklace and each necklace took nine beads. How many bead would she need total?

Equal Groups - (Unknown Product)

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10) Ned was placing his spare change into stacks. Each stack had five coins. If he had six stacks, how many coins did he have all together?

Equal Groups - (Unknown Product)

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Equal Groups - (Unknown Product)

12) Edward was packing up his old toys. He managed to squeeze seven toys into a box. If Edward filled up five boxes, how many toys did he pack total?

Equal Groups - (Unknown Product)

<u>Answers</u>

- 16

- **10**

- **35** 12.



Name:

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30	6	72	20	10
27	16	63	54	24

**Answers** 

- 1) Each table in a breakroom can seat 2 people. If the breakroom has 8 tables how many people can sit in there?
- 2) On her MP3 player, Olivia had 6 different singers with 9 songs from each singer. How many songs did Olivia have total?
- 3) There are 3 plates in a box. If a restaurant bought 8 boxes, how many plates would they have total?
- 4) Lana was drawing on scrap paper. She could fit 7 drawings on each page. If she has 9 pieces of paper, how many drawings can she make?
- 5) Carol was buying hand towels for her house. She bought 3 packs with each pack having 2

towels in it. How many towels did she buy?

in it, how many cupcakes did he have total?

**6**) For his birthday Henry brought 8 boxes of cupcakes to school. If each box had 9 cupcakes

- 7) Nancy was making necklaces for her friends. She had 3 friends who wanted a necklace and

- 8) An airplane compartment can hold 4 pieces of luggage. If a small plane had 5
- compartments, how many pieces of luggage could they hold?

each necklace took 9 beads. How many bead would she need total?

- 9) A store owner was buying uniforms for his employees. If each of his 5 stores needed 2 uniforms how many uniforms would he need?
- 10) Ned was placing his spare change into stacks. Each stack had 5 coins. If he had 6 stacks, how many coins did he have all together?

- 1) Frank was packing up his old toys. He managed to squeeze eight toys into a box. If Frank filled up six boxes, how many toys did he pack total?
- . \_\_\_\_\_

- 2) Olivia sent six text messages a day. How many texts would she have sent after two days?
- 2. \_\_\_\_\_
- 3) Jerry played seven games of basketball with his friends. If Jerry scored five points each game, how many points did he score total?
- 4. \_\_\_\_\_
- 4) On her MP3 player, Lana had four different singers with five songs from each singer. How many songs did Lana have total?
- J. \_\_\_\_\_
- 5) Adam was reading through his favorite book series. Each week he read three different books. How many books would he have read through after six weeks?
- 7. \_\_\_\_\_
- 6) A store owner was buying uniforms for his employees. If each of his seven stores needed four uniforms how many uniforms would he need?
- .
- 7) It takes Mike two oranges to make a small glass of orange juice. If he wanted to make six glasses how many oranges would he need?
- 10. \_\_\_\_\_
- **8)** Will was collecting cans for recycling. For every bag he collected he earned six dollars. If he had collected seven bags, how much money would he have earned?
- 11. \_\_\_\_\_

- 9) Cody was unpacking boxes of toys. If he has seven boxes with seven toys in each box, how many toys does he have all together?
- 12. \_\_\_\_\_

- **10)** Ned was placing his spare change into stacks. Each stack had eight coins. If he had three stacks, how many coins did he have all together?
- 11) There are two plates in a box. If a restaurant bought nine boxes, how many plates would they have total?
- 12) Robin was buying soap for her bathroom. She bought three packs with each pack having five bars. How many bars of soap did she buy?



Name: Answer Key

#### Solve each problem.

1) Frank was packing up his old toys. He managed to squeeze eight toys into a box. If Frank filled up six boxes, how many toys did he pack total?

Equal Groups - (Unknown Product)

2) Olivia sent six text messages a day. How many texts would she have sent after two days? Equal Groups - (Unknown Product)

3) Jerry played seven games of basketball with his friends. If Jerry scored five points each game, how many points did he score total?

Equal Groups - (Unknown Product)

4) On her MP3 player, Lana had four different singers with five songs from each singer. How many songs did Lana have total?

Equal Groups - (Unknown Product)

5) Adam was reading through his favorite book series. Each week he read three different books. How many books would he have read through after six weeks?

Equal Groups - (Unknown Product)

6) A store owner was buying uniforms for his employees. If each of his seven stores needed four uniforms how many uniforms would he need?

Equal Groups - (Unknown Product)

7) It takes Mike two oranges to make a small glass of orange juice. If he wanted to make six glasses how many oranges would he need?

Equal Groups - (Unknown Product)

**8**) Will was collecting cans for recycling. For every bag he collected he earned six dollars. If he had collected seven bags, how much money would he have earned?

Equal Groups - (Unknown Product)

9) Cody was unpacking boxes of toys. If he has seven boxes with seven toys in each box, how many toys does he have all together?

Equal Groups - (Unknown Product)

**10**) Ned was placing his spare change into stacks. Each stack had eight coins. If he had three stacks, how many coins did he have all together?

Equal Groups - (Unknown Product)

11) There are two plates in a box. If a restaurant bought nine boxes, how many plates would they have total?

Equal Groups - (Unknown Product)

12) Robin was buying soap for her bathroom. She bought three packs with each pack having five bars. How many bars of soap did she buy?

Equal Groups - (Unknown Product)

A	n	S	w	e	r	S
$\Gamma$	11	O	**	·	1	D

1. 48

2 12

35

4. **20** 

5. **18** 

6. **28** 

. **12** 

8. **42** 

9. **49** 

10. **24** 

11. **18** 

12. **15** 



Name:

Solve each proble	m.			
42	48	12	12	35
18	28	24	49	20

**Answers** 

- 1) Frank was packing up his old toys. He managed to squeeze 8 toys into a box. If Frank filled up 6 boxes, how many toys did he pack total?
- 2) Olivia sent 6 text messages a day. How many texts would she have sent after 2 days?
- 3) Jerry played 7 games of basketball with his friends. If Jerry scored 5 points each game, how many points did he score total?
- 4) On her MP3 player, Lana had 4 different singers with 5 songs from each singer. How many songs did Lana have total?
- 5) Adam was reading through his favorite book series. Each week he read 3 different books.
- 6) A store owner was buying uniforms for his employees. If each of his 7 stores needed 4

How many books would he have read through after 6 weeks?

uniforms how many uniforms would he need?

- 7) It takes Mike 2 oranges to make a small glass of orange juice. If he wanted to make 6
- glasses how many oranges would he need?
- 8) Will was collecting cans for recycling. For every bag he collected he earned 6 dollars. If he had collected 7 bags, how much money would he have earned?
- 9) Cody was unpacking boxes of toys. If he has 7 boxes with 7 toys in each box, how many toys does he have all together?
- 10) Ned was placing his spare change into stacks. Each stack had 8 coins. If he had 3 stacks, how many coins did he have all together?

- 1) A bouquet has five roses in it. If a florist had eight bouquets, how many roses did they have total?
- . \_\_\_\_\_

- 2) A movie theater uses four pounds of butter for their popcorn each day. After five days how many pounds of butter would they have used?
- \_\_\_\_
- 3) Isabel sent two text messages a day. How many texts would she have sent after three days?
- 4.
- 4) Lana was practicing for a marathon. She practiced for seven days, running four miles each day. How many miles did Lana run altogether?
- 5) A pet store had nine cages of snakes with nine snakes in each cage. How many snakes did the pet store have total?
- 7. \_\_\_\_\_
- 6) Amy's dad took her and some friends out to eat for her birthday. If each meal costs nine dollars and her dad paid for five meals, how much did he spend?
- 9
- 7) Mike could fit six action figures on each shelf in his room. His room has three shelves. How many action figures total could his shelves hold?
- 10. \_\_\_\_\_
- 8) It takes Will two oranges to make a small glass of orange juice. If he wanted to make five glasses how many oranges would he need?
- 11. \_\_\_\_\_

- 9) Sarah was buying DVDs of her favorite tv series. Each season had nine DVDs. If she bought eight seasons how many DVDs did she buy total?
- 12. \_\_\_\_\_

- **10)** Gwen was buying hand towels for her house. She bought four packs with each pack having five towels in it. How many towels did she buy?
- 11) Roger was unpacking boxes of toys. If he has six boxes with four toys in each box, how many toys does he have all together?
- 12) Edward was collecting cans for recycling. For every bag he collected he earned two dollars. If he had collected six bags, how much money would he have earned?

Name:

Solve each problem.
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1) A bouquet has five roses in it. If a florist had eight bouquets, how many roses did they have total?

Equal Groups - (Unknown Product)

2) A movie theater uses four pounds of butter for their popcorn each day. After five days how many pounds of butter would they have used?

Equal Groups - (Unknown Product)

- 3) Isabel sent two text messages a day. How many texts would she have sent after three days? Equal Groups - (Unknown Product)
- Lana was practicing for a marathon. She practiced for seven days, running four miles each day. How many miles did Lana run altogether?

Equal Groups - (Unknown Product)

5) A pet store had nine cages of snakes with nine snakes in each cage. How many snakes did the pet store have total?

Equal Groups - (Unknown Product)

6) Amy's dad took her and some friends out to eat for her birthday. If each meal costs nine dollars and her dad paid for five meals, how much did he spend?

Equal Groups - (Unknown Product)

7) Mike could fit six action figures on each shelf in his room. His room has three shelves. How many action figures total could his shelves hold?

Equal Groups - (Unknown Product)

8) It takes Will two oranges to make a small glass of orange juice. If he wanted to make five glasses how many oranges would he need?

Equal Groups - (Unknown Product)

9) Sarah was buying DVDs of her favorite tv series. Each season had nine DVDs. If she bought eight seasons how many DVDs did she buy total?

Equal Groups - (Unknown Product)

10) Gwen was buying hand towels for her house. She bought four packs with each pack having five towels in it. How many towels did she buy?

Equal Groups - (Unknown Product)

11) Roger was unpacking boxes of toys. If he has six boxes with four toys in each box, how many toys does he have all together?

Equal Groups - (Unknown Product)

12) Edward was collecting cans for recycling. For every bag he collected he earned two dollars. If he had collected six bags, how much money would he have earned?

Answers
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- 40
- 20

- **18**

- 12



Name:

Solve each problem.

ve cuesa passes				
28	20	40	45	18
81	72	20	10	6

<u>Answers</u>

- 1) A bouquet has 5 roses in it. If a florist had 8 bouquets, how many roses did they have total?
- .
- 2) A movie theater uses 4 pounds of butter for their popcorn each day. After 5 days how many pounds of butter would they have used?
- 3) Isabel sent 2 text messages a day. How many texts would she have sent after 3 days?
- 5. \_\_\_\_\_
- 4) Lana was practicing for a marathon. She practiced for 7 days, running 4 miles each day.
- o. \_\_\_\_\_
- How many miles did Lana run altogether?
- *-*
- 5) A pet store had 9 cages of snakes with 9 snakes in each cage. How many snakes did the pet store have total?
- 9.
- 6) Amy's dad took her and some friends out to eat for her birthday. If each meal costs 9 dollars and her dad paid for 5 meals, how much did he spend?
- 10. \_\_\_\_

- 7) Mike could fit 6 action figures on each shelf in his room. His room has 3 shelves. How many action figures total could his shelves hold?
- **8)** It takes Will 2 oranges to make a small glass of orange juice. If he wanted to make 5 glasses how many oranges would he need?
- 9) Sarah was buying DVDs of her favorite tv series. Each season had 9 DVDs. If she bought 8 seasons how many DVDs did she buy total?
- **10**) Gwen was buying hand towels for her house. She bought 4 packs with each pack having 5 towels in it. How many towels did she buy?

- 1) A furniture store was selling new chairs for seven dollars each. If a company bought three chairs, how much money would they end up spending?
- . \_\_\_\_

**Answers** 

- 2) Olivia was drawing on scrap paper. She could fit six drawings on each page. If she has seven pieces of paper, how many drawings can she make?
- 2. \_\_\_\_\_
- 3) Jerry played three games of basketball with his friends. If Jerry scored four points each game, how many points did he score total?
- 4
- 4) Lana was placing her spare change into stacks. Each stack had nine coins. If she had four stacks, how many coins did she have?
- 5. \_\_\_\_\_
- 5) A large order of fries at the soda shop costs six dollars. How much money would you need if you wanted to buy nine large fries?
- 6) A bouquet has three roses in it. If a florist had six bouquets, how many roses did they have total?
- }

- 7) On her MP3 player, Nancy had eight different singers with five songs from each singer. How many songs did Nancy have total?
- ). \_\_\_\_\_

8) An airline lets each passenger take seven pieces of luggage. If there were two people

flying, how many bags could they take total?

10. \_\_\_\_

9) A mailman had to give five pieces of junkmail to each house on a block. If the block he's on now has three houses. How many pieces of junk mail does he need?

11. \_\_\_\_\_

**10**) Ned was placing his spare change into stacks. Each stack had two coins. If he had three stacks, how many coins did he have all together?

12. \_\_\_\_\_

- 11) Faye sent five text messages a day. How many texts would she have sent after four days?
- Robin's dad took her and some friends out to eat for her birthday. If each meal costs eight dollars and her dad paid for nine meals, how much did he spend?

Name:

#### Solve each problem.

1) A furniture store was selling new chairs for seven dollars each. If a company bought three chairs, how much money would they end up spending?

Equal Groups - (Unknown Product)

2) Olivia was drawing on scrap paper. She could fit six drawings on each page. If she has seven pieces of paper, how many drawings can she make?

Equal Groups - (Unknown Product)

3) Jerry played three games of basketball with his friends. If Jerry scored four points each game, how many points did he score total?

Equal Groups - (Unknown Product)

4) Lana was placing her spare change into stacks. Each stack had nine coins. If she had four stacks, how many coins did she have?

Equal Groups - (Unknown Product)

5) A large order of fries at the soda shop costs six dollars. How much money would you need if you wanted to buy nine large fries?

Equal Groups - (Unknown Product)

A bouquet has three roses in it. If a florist had six bouquets, how many roses did they have total?

Equal Groups - (Unknown Product)

7) On her MP3 player, Nancy had eight different singers with five songs from each singer. How many songs did Nancy have total?

Equal Groups - (Unknown Product)

8) An airline lets each passenger take seven pieces of luggage. If there were two people flying, how many bags could they take total?

Equal Groups - (Unknown Product)

9) A mailman had to give five pieces of junkmail to each house on a block. If the block he's on now has three houses. How many pieces of junk mail does he need?

Equal Groups - (Unknown Product)

10) Ned was placing his spare change into stacks. Each stack had two coins. If he had three stacks, how many coins did he have all together?

Equal Groups - (Unknown Product)

- 11) Faye sent five text messages a day. How many texts would she have sent after four days? Equal Groups - (Unknown Product)
- Robin's dad took her and some friends out to eat for her birthday. If each meal costs eight dollars and her dad paid for nine meals, how much did he spend?

A	n	S	w	e	r	S

- 21



Name:

Solve each problem
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you wanted to buy 9 large fries?

orve each problem	.11.			
36	42	40	6	14
18	21	15	12	54

ı.

**Answers** 

- 1) A furniture store was selling new chairs for 7 dollars each. If a company bought 3 chairs, how much money would they end up spending?
- .. \_\_\_\_\_
- 2) Olivia was drawing on scrap paper. She could fit 6 drawings on each page. If she has 7 pieces of paper, how many drawings can she make?
- 1
- 3) Jerry played 3 games of basketball with his friends. If Jerry scored 4 points each game, how many points did he score total?
- J. \_\_\_\_\_
- **4)** Lana was placing her spare change into stacks. Each stack had 9 coins. If she had 4 stacks, how many coins did she have?
- \_\_\_\_\_
- 5) A large order of fries at the soda shop costs 6 dollars. How much money would you need if
- ₹

- **6)** A bouquet has 3 roses in it. If a florist had 6 bouquets, how many roses did they have total?
- 9. \_\_\_\_\_

7) On her MP3 player, Nancy had 8 different singers with 5 songs from each singer. How many songs did Nancy have total?

10. \_\_\_\_\_

- **8)** An airline lets each passenger take 7 pieces of luggage. If there were 2 people flying, how many bags could they take total?
- many bags could they take total:
- 9) A mailman had to give 5 pieces of junkmail to each house on a block. If the block he's on now has 3 houses. How many pieces of junk mail does he need?
- **10**) Ned was placing his spare change into stacks. Each stack had 2 coins. If he had 3 stacks, how many coins did he have all together?

- 1) For Halloween five friends were dressing as pirates. If each costume cost six dollars, how much did they spend?

- There were nine friends playing a video game. In the game each player started with seven lives. How many lives did they have total?
- 3) An architect was building a hotel downtown. He built it nine stories tall with four rooms on each story. How many rooms does the hotel have total?
- Lana was placing her spare change into stacks. Each stack had eight coins. If she had seven stacks, how many coins did she have?
- 5) Carol was practicing for a marathon. She practiced for seven days, running four miles each day. How many miles did Carol run altogether?
- A toy store sold seven board games in one day. If each game cost six dollars, how much money did they make?
- 7) Nancy was practicing drawing pictures. Each day she drew for five hours. How many hours would she have practiced after five days?
- Will bought nine boxes of books at a yard sale. If each box had nine books how many books did he buy?

- Sarah sent eight text messages a day. How many texts would she have sent after four days?

- 10) If an industrial machine could make six pencils in a second, how many pencils would it have made in six seconds?
- 11) There were three people in line waiting for movie tickets. If each of the tickets costs two dollars, how much money would be spent?
- Edward was collecting cans for recycling. For every bag he collected he earned three dollars. If he had collected two bags, how much money would he have earned?



### Name: Answer Key

#### Solve each problem.

1) For Halloween five friends were dressing as pirates. If each costume cost six dollars, how much did they spend?

Equal Groups - (Unknown Product)

2) There were nine friends playing a video game. In the game each player started with seven lives. How many lives did they have total?

Equal Groups - (Unknown Product)

3) An architect was building a hotel downtown. He built it nine stories tall with four rooms on each story. How many rooms does the hotel have total?

Equal Groups - (Unknown Product)

4) Lana was placing her spare change into stacks. Each stack had eight coins. If she had seven stacks, how many coins did she have?

Equal Groups - (Unknown Product)

5) Carol was practicing for a marathon. She practiced for seven days, running four miles each day. How many miles did Carol run altogether?

Equal Groups - (Unknown Product)

6) A toy store sold seven board games in one day. If each game cost six dollars, how much money did they make?

Equal Groups - (Unknown Product)

7) Nancy was practicing drawing pictures. Each day she drew for five hours. How many hours would she have practiced after five days?

Equal Groups - (Unknown Product)

8) Will bought nine boxes of books at a yard sale. If each box had nine books how many books did he buy?

Equal Groups - (Unknown Product)

- 9) Sarah sent eight text messages a day. How many texts would she have sent after four days? Equal Groups (Unknown Product)
- **10**) If an industrial machine could make six pencils in a second, how many pencils would it have made in six seconds?

Equal Groups - (Unknown Product)

11) There were three people in line waiting for movie tickets. If each of the tickets costs two dollars, how much money would be spent?

Equal Groups - (Unknown Product)

12) Edward was collecting cans for recycling. For every bag he collected he earned three dollars. If he had collected two bags, how much money would he have earned?

Answers
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- 30
- 2 63
- **36**
- 4. \_\_\_\_\_**56**
- 5. **28**
- 6. **42**
- . <u>25</u>
- 8. **81**
- 9. \_\_\_\_\_32
- 10. 36
- 11. 6
- 12 6



Name:

Solve each problem.

cach problet				
28	42	36	63	56
30	36	25	81	32

- 1) For Halloween 5 friends were dressing as pirates. If each costume cost 6 dollars, how much did they spend?
- 2. \_\_\_\_\_
- 2) There were 9 friends playing a video game. In the game each player started with 7 lives. How many lives did they have total?
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- **3**) An architect was building a hotel downtown. He built it 9 stories tall with 4 rooms on each story. How many rooms does the hotel have total?
- 5. \_\_\_\_\_
- **4)** Lana was placing her spare change into stacks. Each stack had 8 coins. If she had 7 stacks, how many coins did she have?

- 8.
- 5) Carol was practicing for a marathon. She practiced for 7 days, running 4 miles each day. How many miles did Carol run altogether?
- 9. \_\_\_\_\_
- **6)** A toy store sold 7 board games in one day. If each game cost 6 dollars, how much money did they make?
- 10.

- 7) Nancy was practicing drawing pictures. Each day she drew for 5 hours. How many hours would she have practiced after 5 days?
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- **10**) If an industrial machine could make 6 pencils in a second, how many pencils would it have made in 6 seconds?