

Multiplication word problems

Grade 3 Math Word Problems Worksheet

| 1. | How many cookies would you have if you had 37 bags of |
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| | cookies with 19 cookies in each bag? |

2. Each day you put a bag of garbage that weighs 55 pounds in the dumpster. How many pounds of garbage will you put in the dumpster in 4 weeks?

3. How much would 136 pieces of bubblegum cost (in cents) if each piece costs 18 cents?





| 4. | This year on your 11th birthday your mother tells you that she is exactly 3 times as old as you are. How old is she? |
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| 5. | For the fifth grade play, the chairs have been put into 27 rows with 16 chairs in each row. How many chairs have been put out for the play? |
| 6. | A baker has a pan of fudge that measures 18 inches on one side and 29 inches on another side. If the fudge is cut into square pieces 1 inch on each side, how many pieces of fudge does the pan hold? |
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Answers

- 1. $37 \times 19 = 703$ You would have 703 cookies.
- 4 weeks x 7 days per week = 28 days
 28 x 55 = 1,540
 You will put 1,540 pounds in the dumpster.
- 3. $136 \times 18 = 2,448 \text{ cents}$ The bubblegum costs 2,448 cents.
- 4. $11 \times 3 = 33$ Your mother is 33 years old.
- 5. $27 \times 16 = 432$ 432 chairs have been put out for the play.
- 6. $18 \times 29 = 522$ The pan holds 522 pieces of fudge.