



Use the completed division problem to answer the question.

**Answers**

- 1) Sarah had thirty-three songs on her mp3 player. If she wanted to put the songs equally into six different playlists, how many songs would she have left over?  $33 \div 6 = 5 \text{ r}3$
- 2) A store owner had three employees and bought eight uniforms for them. If he wanted to give each employee the same number of uniforms, how many more should he buy so he doesn't have any extra?  $8 \div 3 = 2 \text{ r}2$
- 3) Paige wanted to drink exactly three bottles of water each day, so she bought twenty-nine bottles when they were on sale. How many more bottles will she need to buy on the last day?  $29 \div 3 = 9 \text{ r}2$
- 4) A box of cupcakes cost \$five. If you had twenty-six dollars and bought as many boxes as you could, how much money would you have left?  $26 \div 5 = 5 \text{ r}1$
- 5) A clown needed thirty-nine balloons for a party he was going to, but the balloons only came in packs of five. How many packs of balloons would he need to buy?  $39 \div 5 = 7 \text{ r}4$
- 6) A botanist picked thirty-five flowers. She wanted to put them into four bouquets with the same number of flowers in each. How many more should she pick so she doesn't have any extra?  $35 \div 4 = 8 \text{ r}3$
- 7) There are twenty-five people attending a luncheon. If a table can hold three people, how many tables do they need?  $25 \div 3 = 8 \text{ r}1$
- 8) Emily received eight dollars for her birthday. Later she found some toys that cost three dollars each. How much money would she have left if she bought as many as she could?  $8 \div 3 = 2 \text{ r}2$
- 9) A food company has nineteen kilograms of food to put into boxes. If each box gets exactly two kilograms, how many full boxes will they have?  $19 \div 2 = 9 \text{ r}1$
- 10) John's dad bought thirteen meters of string. If he wanted to cut the string into pieces with each piece being three meters long, how many full sized pieces could he make?  $13 \div 3 = 4 \text{ r}1$

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Answers

1. 3
2. 1
3. 1
4. 1
5. 8
6. 1
7. 9
8. 2
9. 9
10. 4



Use the completed division problem to answer the question.

2	9	3	1	1
9	8	1	4	1

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