Name:

Use the completed division problem to answer the question.

1) Adam is trying to earn twenty-six dollars for some new toys. If he charges four dollars to mow a lawn, how many lawns will he need to mow to earn the money?

$26 \div 4 = 6 \text{ r}2$

1. _____

2. _____

2) Robin had saved up sixty-one quarters and decided to spend them on sodas. If it costs nine quarters for each soda from a soda machine, how many more quarters would she need to buy the final soda?

$61 \div 9 = 6 \text{ r}7$

3. _____

3) Amy received sixteen 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?

$16 \div 3 = 5 \text{ r}1$

4. _____

5. _____

4) A botanist picked fifteen 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?

$15 \div 4 = 3 \text{ r}3$

6. _____

7. _____

5) Isabel had eleven photos to put into a photo album. If each page holds two photos, how many full pages will she have?

$11 \div 2 = 5 \text{ r}1$

8. _____

9. _____

6) Ned was trying to beat his old score of seventy-eight points in a video game. If he scores exactly eight points each round, how many rounds would he need to play to beat his old score?

$78 \div 8 = 9 \text{ r}6$

10. _____

7) An industrial machine can make seventeen crayons a day. If each box of crayons has three crayons in it, how many full boxes does the machine make a day?

$17 \div 3 = 5 \text{ r}2$

8) A restaurant needs to buy seventy-six new plates. If each box has eight plates in it, how many boxes will they need to buy?

$76 \div 8 = 9 \text{ r}4$

9) The roller coaster at the state fair costs three tickets per ride. If you had eleven tickets, how many tickets would you have left if you rode it as many times as you could?

$11 \div 3 = 3 \text{ r}2$

10) Faye wanted to drink exactly two bottles of water each day, so she bought seven bottles when they were on sale. How many more bottles will she need to buy on the last day?

$7 \div 2 = 3 \text{ r}1$

1-10	90	80	70	60	50	40	30	20	10	0

Math

4oa3

Name: **Answer Key**

Use the completed division problem to answer the question.

Answers

1) Adam is trying to earn twenty-six dollars for some new toys. If he charges four dollars to mow a lawn, how many lawns will he need to mow to earn the money?

$26 \div 4 = 6 \text{ r}2$

1. ____**7**____

2) Robin had saved up sixty-one quarters and decided to spend them on sodas. If it costs nine quarters for each soda from a soda machine, how many more quarters would she need to buy the final soda?

$61 \div 9 = 6 \text{ r}7$

2. ____**2**____

3. ____**1**____

3) Amy received sixteen 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?

$16 \div 3 = 5 \text{ r}1$

4. ____**1**____

5. ____**5**____

4) A botanist picked fifteen 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?

$15 \div 4 = 3 \text{ r}3$

6. ____**10**____

7. ____**5**____

5) Isabel had eleven photos to put into a photo album. If each page holds two photos, how many full pages will she have?

$11 \div 2 = 5 \text{ r}1$

8. ____**10**____

9. ____**2**____

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$78 \div 8 = 9 \text{ r}6$

10. ____**1**____

7) An industrial machine can make seventeen crayons a day. If each box of crayons has three crayons in it, how many full boxes does the machine make a day?

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8) A restaurant needs to buy seventy-six new plates. If each box has eight plates in it, how many boxes will they need to buy?

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10) Faye wanted to drink exactly two bottles of water each day, so she bought seven bottles when they were on sale. How many more bottles will she need to buy on the last day?

$7 \div 2 = 3 \text{ r}1$

| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |

Answers

Use the completed division problem to answer the question.

10	2	1	7	1
1	5	2	10	5

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

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