



## One-step word problems - multiply/divide

- 1) Nine workers are hired to seed a field by hand. Each is given a plot which is  $8 \times 7$  feet in size. What is the total area of the field?
- 2) Sarawong spent \$15 on three fancy pens. How much did each pen cost?
- 3) Find the price of one candy bar if five candy bars cost \$26.05.
- 4) Pranav and seven of his friends went out to eat. They decided to split the bill evenly. Each person paid \$6.36. What was the total bill?
- 5) Kathryn spent \$56 on cereal. If they cost \$7 / box, how many boxes did she buy?
- 6) Kathryn and her best friend found some money under the couch. They split the money evenly, each getting \$24.18. How much money did they find?

- 7) Shanice spent \$40 on tissues. If they cost \$8 / box, how many boxes did she buy?
- 8) Norachai spent \$34.05 on five fancy pens. How much did each pen cost?
- 9) Ten workers are hired to harvest strawberries from a field. Each is given a plot which is  $12 \times 5$  feet in size. What is the total area of the field?
- 10) Julio and five of his friends went out to eat. They decided to split the bill evenly. Each person paid \$9. What was the total bill?
- 11) Seven workers are hired to harvest strawberries from a field. Each is given a plot which is  $11 \times 11$  feet in size. What is the total area of the field?
- 12) Seven workers are hired to harvest potatoes from a field. Each is given a plot which is  $12 \times 9$  feet in size. What is the total area of the field?
- 13) At a restaurant, Asanji and his ten friends decided to divide the bill evenly. If each person paid \$19.37 then what was the total bill?
- 14) Scott and seven of his friends went out to eat. They decided to split the bill evenly. Each person paid \$17.82. What was the total bill?

- 15) Daniel spent \$66.90 on ten fancy pens. How much did each pen cost?
- 16) Huong bought four colored markers for a total of \$19.84. How much did each marker cost?
- 17) Amanda and her best friend found some money buried in a field. They split the money evenly, each getting \$19.69. How much money did they find?
- 18) How many packs of batteries can you buy with \$45 if one pack costs \$5?
- 19) Jenny bought five toy cars for a total of \$25. How much did each toy car cost?
- 20) Eugene and his best friend found some money in an envelope. They split the money evenly, each getting \$9. How much money did they find?
- 21) Five workers are hired to harvest potatoes from a field. Each is given a plot which is  $6 \times 8$  feet in size. What is the total area of the field?
- 22) Six workers are hired to seed a field by hand. Each is given a plot which is  $8 \times 11$  feet in size. What is the total area of the field?

23) Four workers are hired to weed a field by hand. Each is given a plot which is  $8 \times 11$  feet in size. What is the total area of the field?

24) Eight workers are hired to seed a field by hand. Each is given a plot which is  $10 \times 9$  feet in size. What is the total area of the field?

25) Kim and eight of her friends went out to eat. They decided to split the bill evenly. Each person paid \$9.82. What was the total bill?

26) Jack bought six candy bars for a total of \$13.02. How much did each candy bar cost?

27) Eugene and his best friend found some money buried in a field. They split the money evenly, each getting \$13.99. How much money did they find?

28) Perry and his best friend found some money in a trash can. They split the money evenly, each getting \$17. How much money did they find?

29) Diapers cost \$3 / package. How many packages did Kristin buy if she spent \$18?

30) At a restaurant, Stephanie and her eight friends decided to divide the bill evenly. If each person paid \$17.70 then what was the total bill?

## Answers to One-step word problems - multiply/divide

1) 504

5) 8

9) 600

13) \$213.07

17) \$39.38

21) 240

25) \$88.38

29) 6

2) \$5

6) \$48.36

10) \$54

14) \$142.56

18) 9

22) 528

26) \$2.17

30) \$159.30

3) \$5.21

7) 5

11) 847

15) \$6.69

19) \$5

23) 352

27) \$27.98

4) \$50.88

8) \$6.81

12) 756

16) \$4.96

20) \$18

24) 720

28) \$34