

Solve multi-step word problems with all four operations

NAME	DATE	SCORE / 10
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- 1** Ana has \$100. Ana buys 4 books that cost \$13 each and a pen that costs \$3. How much money does Ana have left?

- 2** Maya buys some packs of pens. Each pack has 4 pens. Maya gives away 8 pens. The rest of the pens are shared equally among 2 friends. What else do you need to know to find how many pens each friend gets?

- ☐ How many packs of pens there are ☐ How much each pack costs
☐ How many pens Maya gives away ☐ How many pens are in each pack

- 3** Ben buys 5 packs of pens for \$7 each. Each pack has 4 pens. Ben gives away 8 pens. The rest are shared equally among 3 friends. Which number do you not need to find how many pens each friend gets?

- ☐ 4 ☐ 8 ☐ 3 ☐ \$7 ☐ 5

- 4** Tickets to a show cost \$9 for each child and \$17 for each adult. A group of 6 children and 3 adults pays with \$200. How much money does the group get back?

- 5** Leo buys 8 packs of pens. Each pack has the same number of pens. Leo gives away 3 pens. The rest of the pens are shared equally among 3 friends. What else do you need to know to find how many pens each friend gets?

- ☐ How many pens Leo gives away ☐ How many pens are in each pack
☐ How many packs of pens there are ☐ How much each pack costs

- 6** Maya buys 5 packs of pens for \$9 each. Each pack has 12 pens. Maya gives away 6 pens. The rest are shared equally among 3 friends. Which number do you not need to find how many pens each friend gets?

☐ 5 ☐ 12 ☐ \$9 ☐ 3 ☐ 6

- 7** Emma saves \$7 each week for 8 weeks. Then Emma spends \$22 on a game and \$8 on a ball. How much money does Emma have left?

- 8** Ivy buys 6 packs of pens. Each pack has 4 pens. Ivy gives away some pens. The rest of the pens are shared equally among 2 friends. What else do you need to know to find how many pens each friend gets?

☐ How many packs of pens there are ☐ How many pens Ivy gives away
☐ How many pens are in each pack ☐ How much each pack costs

- 9** Emma has 3 packs of stickers with 6 stickers in each pack. Cleo gives Emma 10 more stickers. Emma shares all the stickers equally among 4 friends. How many stickers does each friend get?

- 10** A baker makes 6 trays of 24 cookies. The baker sells 84 cookies. The rest of the cookies are packed in boxes of 6. How many boxes does the baker fill?

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1 45

3 \$7

5 How many pens are in each pack

7 26

9 7

2 How many packs of pens there are

4 95

6 \$9

8 How many pens Ivy gives away

10 10