

Solve multi-step word problems with all four operations

NAME	DATE	SCORE / 10
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- 1** Ben has 5 packs of stickers with 8 stickers in each pack. Leo gives Ben 5 more stickers. Ben shares all the stickers equally among 5 friends. How many stickers does each friend get?

- 2** Ben buys some packs of pens. Each pack has 7 pens. Ben gives away 4 pens. The rest of the pens are shared equally among 4 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 are in each pack
☐ How many pens Ben gives away
 ☐ How much each pack costs

- 3** Ben buys 3 packs of pens for \$9 each. Each pack has 6 pens. Ben gives away 2 pens. The rest are shared equally among 4 friends. Which number do you not need to find how many pens each friend gets?

- ☐ 3
 ☐ 6
 ☐ \$9
 ☐ 2
 ☐ 4

- 4** Ivy saves \$12 each week for 8 weeks. Then Ivy spends \$23 on a game and \$6 on a ball. How much money does Ivy have left?

5 Dev buys 3 packs of pens. Each pack has 8 pens. Dev gives away some 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 Dev gives away ☐ How much each pack costs
☐ How many pens are in each pack ☐ How many packs of pens there are

6 Ana buys 8 packs of pens for \$7 each. Each pack has 10 pens. Ana gives away 2 pens. The rest are shared equally among 3 friends. Which number do you not need to find how many pens each friend gets?

- ☐ 8 ☐ 10 ☐ 3 ☐ \$7 ☐ 2

7 A baker makes 3 trays of 12 cookies. The baker sells 16 cookies. The rest of the cookies are packed in boxes of 4. How many boxes does the baker fill?

8 Ivy buys 9 packs of pens. Each pack has the same number of pens. Ivy gives away 4 pens. The rest of the pens are shared equally among 4 friends. What else do you need to know to find how many pens each friend gets?

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

9 Tickets to a show cost \$12 for each child and \$19 for each adult. A group of 5 children and 3 adults pays with \$200. How much money does the group get back?

10 Emma has \$100. Emma buys 4 books that cost \$12 each and a pen that costs \$5. How much money does Emma have left?

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1 9

3 \$9

5 How many pens Dev gives away

7 5

9 83

2 How many packs of pens there are

4 67

6 \$7

8 How many pens are in each pack

10 47