

Word problems: two steps

Name: _____

Date: _____

Read each problem, write it as one expression on the line, then work out the answer.

1. A pack of stickers holds 8 stickers. Mia already had 3 stickers at home and then buys 5 packs. How many stickers does she have now?

2. A film lasts 90 minutes. Sam has watched 3 clips of 12 minutes each. How many minutes of the film are still to come?

3. Each child is handed 2 pencils to start with. Then a box of 24 pencils is shared equally between the 6 of them. How many pencils does each child end up with?

4. Leo has 60 marbles. He gives 4 marbles to each of his 9 friends. How many marbles does he keep?

5. A piece of rope is 5 metres long. A second rope of 48 metres is cut into 8 equal parts and one part is tied on. How long is the rope now?

6. A book has 100 pages. Nora reads 7 pages a day for 6 days. How many pages are left to read?

Answer key: Word problems: two steps

Read each problem, write it as one expression on the line, then work out the answer.

1. A pack of stickers holds 8 stickers. Mia already had 3 stickers at home and then buys 5 packs. How many stickers does she have now?

$$3 + 5 \times 8 = 43$$

2. A film lasts 90 minutes. Sam has watched 3 clips of 12 minutes each. How many minutes of the film are still to come?

$$90 - 3 \times 12 = 54$$

3. Each child is handed 2 pencils to start with. Then a box of 24 pencils is shared equally between the 6 of them. How many pencils does each child end up with?

$$2 + 24 \div 6 = 6$$

4. Leo has 60 marbles. He gives 4 marbles to each of his 9 friends. How many marbles does he keep?

$$60 - 9 \times 4 = 24$$

5. A piece of rope is 5 metres long. A second rope of 48 metres is cut into 8 equal parts and one part is tied on. How long is the rope now?

$$5 + 48 \div 8 = 11$$

6. A book has 100 pages. Nora reads 7 pages a day for 6 days. How many pages are left to read?

$$100 - 6 \times 7 = 58$$