

**LI** : Identify what type of **operation** a word problem requires.

**Operation types** : addition, subtraction, multiplication, division.

÷ + - X

Question	Type	Equation	Your Answer
Curtis has 3 pencils, and Mateo gives him 2 more pencils. How many pencils does Curtis have in total?	+	$3+2$	5
Lila is going to the store and has \$5. She buys a toy for \$2. How much money does Lila have left?	-	$5-2$	3
Dito has a garden with 4 rows of flowers. Each row has 6 flowers. How many flowers are there in Dito's garden?	x	$4 \times 6$	24
Kendric has a rectangular garden with a length of 8 metres and a width of 3 metres. What is the area of Kendric's garden?	X	$8 \times 3$	24
Jeremiah wants to buy a toy that costs \$15. He has \$7. How much more money does Jeremiah need to buy the toy?	+	$7+---=$	8
Ene has a collection of trading cards. He has 5 folders, and each folder holds 9 cards. How many cards does Ene have in total?	X	$5 \times 9$	45
Nio is running a race and completes 2 laps around the track. If each lap is 1.5 kilometres long, how far did Nio run in total?	+	$1.5 + 1.5 =$	3.0
Iki wants to distribute 36 pencils equally among 9 students. How many pencils will each student receive?	÷	$36 \div 9$	4
Ataahua buys 4 packs of markers. Each pack contains 8 markers. How many markers did Ataahua buy in total?	X	$4 \times 8$	32
Amorangi has a rectangular swimming pool that is 6 metres long and 3 metres wide. What is the perimeter of the pool?	X	$3 \times 6$	18
Miss Mat has a bag of marbles with 36 marbles. If she shares them equally among 6 friends, how many marbles will each friend receive?	÷	$36 \div 6$	6

Kato went grocery shopping and bought 3 bags of apples, each containing 8 apples. How many apples did Kato buy in total?	+	$8+8+8$	24
A-J is planning a party and wants to make 45 cupcakes. If each tray can hold 9 cupcakes, how many trays will A-J need?	+	$9+9+9+9+9$	45
Daniel has a rectangular plot of land that is 12 metres long and 8 metres wide. What is the area of Daniel's land?	x	$8 \times 12$	96
Zahra is planning a road trip. She drives 320 kilometres on the first day and 150 kilometres on the second day. How far did Zahra drive in total?	+	$320 + 150$	470
Unique has a rectangular box with dimensions 5 cm by 4 cm by 2 cm. What is the volume of the box?	x	$5 \times 4 \times 2$	40
Chrissy-Dee saves \$10 every week. After 7 weeks, how much money will she have saved?	x	$7 \times 10$	70
Semi has a jar containing 500 millilitres of juice. If he drinks 80 millilitres every day, how many days will the juice last?	÷	$500 \div 80$ $80 \times \_ =$	500
Roman is making fruit smoothies. He needs 3 cups of mixed berries for each smoothie, and he wants to make 8 smoothies. How many cups of mixed berries does Roman need in total?	X	$3 \times 8$	24
Keegan is organising a book fair. He has 120 books to display, and he wants to arrange them equally on 6 tables. How many books will be on each table?	÷	$120 \div 6$	20