



#1

Choose the best answer

A box of crayons weighs 4 grams. If a case contains 5 crayons, does a case weight greater than 1 kilograms?

 Yes No

Show your work

#2

Choose the best answer

If one pail of ice cream contains 4 litres of ice cream, do 7 pails of ice cream contain more than 2 decalitres of ice cream?

 Yes No

Show your work

#3

Choose the best answer

A table is 9 decimetres wide. Are 8 tables wider than 8 metres?

 No Yes

Show your work



#4

Choose the best answer

A taco weighs 8 grams. If a case contains 2 tacos, does a case weight greater than 1 kilograms?

Yes

No

Show your work

#5

Choose the best answer

A water bottle holds a volume of 9 decilitres. Is the volume of 5 water bottles greater than 5 litres?

No

Yes

Show your work

#6

Choose the best answer

One person at a picnic can eat 2 decilitres of fruit salad. Can 9 people eat more than 1 decalitre of fruit salad?

No

Yes

Show your work



#7

Choose the best answer

A farmer uses a water trough for her pigs. If one water trough holds 5 litres of water, do 7 water troughs hold more than 3 decalitres of water?

- Yes No

Show your work

#8

Choose the best answer

One watermelon contains 8 decilitres of water. Do 5 watermelons contain more than 1 decalitre of water?

- No Yes

Show your work

#9

Choose the best answer

If a baseball bat is 6 decimetres long, are 7 baseball bats longer than 4 metres?

- No Yes

Show your work



#10

Choose the best answer

A large soda at the movie theater contains 1 decilitre of soda. Do 2 large sodas hold more than 1 decalitre of soda?

No Yes

Show your work

#11

Choose the best answer

One person at a picnic can eat 5 decilitres of fruit salad. Can 3 people eat more than 1 decalitre of fruit salad?

Yes No

Show your work

#12

Choose the best answer

If a baseball bat is 9 decimetres long, are 4 baseball bats longer than 3 metres?

Yes No

Show your work

Question	Answer
#1	choice 2
#2	choice 1
#3	choice 1
#4	choice 2
#5	choice 1
#6	choice 1
#7	choice 1
#8	choice 1
#9	choice 2
#10	choice 1
#11	choice 2
#12	choice 1