#1

Austin used 35 gallons of water over the course of 10 days. How much water did Austin use, on average, each day?

<div style="border:1px solid black; display:inline-block; padding:10px 30px;"></div> gallons

#2

Choose the best answer

There are 35 people waiting for taxis. Each taxi can fit 10 people. How many taxis are required to pick everyone up?

- ○ 3.1
- ○ 3.3
- ○ 3.5
- ○ 2.6

#3

Choose the best answer

Christopher is given 21 scarves every year for christmas. If he has 5 scarves now, for how many years has he been received scarves for christmas?

- ○ 5.1
- ○ 3.4
- ○ 4.9
- ○ 4.2

#4

A cruise ship has 43 tourists waiting to get on board but cruise ships can only fit 2 tourists each. How many cruise ships are needed in total to satisfy all the tourists?

[____] cruise ships

Show your work

#5

Choose the best answer

Over his entire career a writer has published 72 novels. If his career has lasted 5 years, what is the average number of novels he published a year?

○ 17.2   ○ 14.4

○ 15.5   ○ 10.5

Show your work

#6

Choose the best answer

A cruise ship has 72 tourists waiting to get on board but cruise ships can only fit 10 tourists each. How many cruise ships are needed in total to satisfy all the tourists?

○ 7.8   ○ 5.3

○ 7.2   ○ 6.6

Show your work

#7

Ava is given 87 scarves every year for christmas. If she has 6 scarves now, for how many years has she been received scarves for christmas?

[   ] **years**

#8

Choose the best answer

Natalie used 91 gallons of water over the course of 10 days. How much water did Natalie use, on average, each day?

○ 11.6   ○ 6.7

○ 9.5   ○ 9.1

#9

Over his entire career a writer has published 84 novels. If his career has lasted 10 years, what is the average number of novels he published a year?

[   ] **novels a year**

Choose the best answer

There are 59 people waiting for taxis. Each taxi can fit 2 people. How many taxis are required to pick everyone up?

○ 29.5   ○ 27.3

○ 23.5   ○ 21.4   Show your work

#11

Choose the best answer

A cruise ship has 14 tourists waiting to get on board but cruise ships can only fit 5 tourists each. How many cruise ships are needed in total to satisfy all the tourists?

○ 3.5   ○ 2.1

○ 2.9   ○ 2.8   Show your work

#12

Over 98 hours Alyssa finished 5 tasks at work. How many tasks did Alyssa finish every hour?

[   ] tasks every hour   Show your work

Question	Answer
#1	3.5
#2	3.5
#3	4.2
#4	21.5
#5	14.4
#6	7.2
#7	14.5
#8	9.1
#9	8.4
#10	29.5
#11	2.8
#12	19.6