Name:

#1

Estimate the product. Round each number to its greatest place value, then multiply.

$$31 \times 10 \approx \boxed{}$$

Show your work

#2

Estimate the product. Round each number to its greatest place value, then multiply.

$$40 \times 5.8 \approx$$

○ 240 ○ 170

○ 280 ○ 190

Show your work

#3

Estimate the product. Round each number to its greatest place value, then multiply.

$$49 \times 9.6 \approx$$

○ 500 ○ 530

○ 610 ○ 520

Show your work

TeachMe

#4

Estimate the product. Round each number to its greatest place value, then multiply.

$$42 \times 8.4 \approx \boxed{}$$

Show your work

#5

Estimate the product. Round each number to its greatest place value, then multiply.

$$21 \times 2.2 \approx$$

○ 70   ○ 20

○ 40   ○ 10

Show your work

#6

Estimate the product. Round each number to its greatest place value, then multiply.

$$31 \times 9.1 \approx$$

○ 270   ○ 180

○ 210   ○ 330

Show your work

#7

Estimate the product. Round each number to its greatest place value, then multiply.

$$29 \times 6.8 \approx$$

○ 240   ○ 280

○ 260   ○ 210   Show your work

#8

Estimate the product. Round each number to its greatest place value, then multiply.

$$48 \times 9.1 \approx$$

○ 430   ○ 450

○ 560   ○ 590   Show your work

#9

Estimate the product. Round each number to its greatest place value, then multiply.

$$31 \times 7.8 \approx$$

○ 270   ○ 210

○ 300   ○ 240   Show your work

#10

Estimate the product. Round each number to its greatest place value, then multiply.

$$36 \times 1.3 \approx$$

○ 10 ○ 70

○ 40 ○ 60

Show your work

#11

Estimate the product. Round each number to its greatest place value, then multiply.

$$26 \times 8.8 \approx$$

○ 260 ○ 310

○ 270 ○ 360

Show your work

#12

Estimate the product. Round each number to its greatest place value, then multiply.

$$11 \times 1.7 \approx$$

○ 50 ○ 20

○ 40 ○ 0

Show your work

Question	Answer
#1	300
#2	choice 1
#3	choice 1
#4	320
#5	choice 3
#6	choice 1
#7	choice 4
#8	choice 2
#9	choice 4
#10	choice 3
#11	choice 3
#12	choice 2