Name:

#1

Choose the best answer

Are these ratios equivalent?
1 inch every 2 days, 2 inches every 4 days.

○ Yes   ○ No   Show your work

#2

Choose the best answer

Are these ratios equivalent?
2 feet every 3 seconds, 8 feet every 15 seconds.

○ Yes   ○ No   Show your work

#3

Choose the best answer

Are these ratios equivalent?
3 feet every 5 months, 12 feet every 25 months.

○ Yes   ○ No   Show your work

#4

Choose the best answer

Are these ratios equivalent?
3 days every 4 years, 6 days every 20 years.

○ Yes   ○ No   Show your work

#5

Choose the best answer

Are these ratios equivalent?
1 foot every 5 months, 4 feet every 20 months.

○ No   ○ Yes   Show your work

#6

Choose the best answer

Are these ratios equivalent?
4 feet every 5 months, 16 feet every 20 months.

○ No   ○ Yes   Show your work

#7

Choose the best answer

Are these ratios equivalent?
3 hours every 5 days, 6 hours
every 15 days.

○ No   ○ Yes   Show your work

#8

Choose the best answer

Are these ratios equivalent?
4 feet every 5 seconds, 16
feet every 25 seconds.

○ No   ○ Yes   Show your work

#9

Choose the best answer

Are these ratios equivalent?
4 inches every 5 days, 16
inches every 20 days.

○ No   ○ Yes   Show your work

#10

Choose the best answer

Are these ratios equivalent?
1 foot every 3 years, 5 feet
every 12 years.

○ No   ○ Yes

Show your work

#11

Choose the best answer

Are these ratios equivalent?
2 inches every 3 days, 8
inches every 12 days.

○ No   ○ Yes

Show your work

#12

Choose the best answer

Are these ratios
equivalent? 1 foot every 2
days, 2 feet every 6 days.

○ No   ○ Yes

Show your work

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

Math Games