

#1

Do these ratios form a proportion?

$$\frac{4}{5} \text{ and } \frac{12}{15}$$

 No Yes

Show your work

#2

Do these ratios form a proportion?

$$\frac{5}{6} \text{ and } \frac{10}{12}$$

 Yes No

Show your work

#3

Do these ratios form a proportion?

$$\frac{4}{8} \text{ and } \frac{12}{24}$$

 No Yes

Show your work

#4

Do these ratios form a proportion?

$$\frac{3}{7} \text{ and } \frac{6}{21}$$

 No Yes

Show your work

#5

Do these ratios form a proportion?

$$\frac{1}{6} \text{ and } \frac{2}{18}$$

 No Yes

Show your work

#6

Do these ratios form a proportion?

$$\frac{2}{4} \text{ and } \frac{4}{12}$$

 Yes No

Show your work

#7

Do these ratios form a proportion?

$$\frac{2}{7} \text{ and } \frac{4}{14}$$

 No Yes

Show your work

#8

Do these ratios form a proportion?

$$\frac{4}{8} \text{ and } \frac{8}{16}$$

 No Yes

Show your work

#9

Do these ratios form a proportion?

$$\frac{3}{6} \text{ and } \frac{9}{18}$$

 No Yes

Show your work

#10

Do these ratios form a proportion?

$$\frac{2}{6} \text{ and } \frac{6}{12}$$

 Yes No

Show your work

#11

Do these ratios form a proportion?

$$\frac{3}{4} \text{ and } \frac{6}{8}$$

 No Yes

Show your work

#12

Do these ratios form a proportion?

$$\frac{2}{6} \text{ and } \frac{4}{12}$$

 Yes No

Show your work

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