

Hello there!

I am so excited that you are interested in implementing task cards or are looking for new ideas for task cards in your classroom!

If you have never used task cards before, you are in for a real treat! They are so versatile! They can be used for stations, as an alternative to homework, in partners, or as whole group instruction!

If you want to read more about why task cards are amazing, check out this post: [Click here](#)

If you want to read more about how I use task cards for state test prep, check out this post: [Click here](#)

Enjoy!



PreAlgebra
Teachers

Chapter 7-2

Proportions

#1

Determine whether each
pair forms a proportion

$$\frac{3}{4}, \frac{5}{7}$$

#2

Determine whether each
pair forms a proportion

$$\frac{2}{7}, \frac{4}{14}$$

#3

Determine whether each
pair forms a proportion

$$\frac{80}{25}, \frac{16}{5}$$

#4

Solve each proportion

$$\frac{1}{6} = \frac{a}{72}$$

#5

Solve each proportion

$$\frac{2}{5} = \frac{6}{x}$$

#6

Solve each proportion

$$\frac{h}{4} = \frac{10}{8}$$

#7

Solve each proportion

$$\frac{120}{24} = \frac{y}{2}$$

#8

Determine whether each
pair forms a proportion

$$\frac{3}{4}, \frac{12}{15}$$

#9

Solve each proportion

$$\frac{10}{v} = \frac{3}{1.5}$$

#10

Determine whether each
pair forms a proportion

$$\frac{8}{3}, \frac{80}{30}$$

#11

Solve each proportion

$$\frac{2}{9} = \frac{t}{36}$$

#12

Determine whether each
pair forms a proportion

$$\frac{1}{10}, \frac{3}{20}$$

#13

Solve each proportion

$$\frac{11}{3} = \frac{33}{b}$$

#14

Determine whether each
pair forms a proportion

$$\frac{6}{7}, \frac{18}{35}$$

#15

Solve each proportion

$$\frac{4}{5} = \frac{p}{25}$$

Answer Key

1)No

2) yes

3) yes

4) 12

5) 15

6) 5

7) 10

8) no

9) 5

10)yes

11) 8

12)no

13)9

14)no

15)20

Use this page to show your work

1)	2)	3)	4)	5)
6)	7)	8)	9)	10)
11)	12)	13)	14)	15)