

Comparing Fractions

Pennsylvania Core Assessment Anchor M04.A-F.1
Extend understanding of fraction equivalence and ordering.

PA Core Eligible Content M04.A-F.1.1.1
Recognize and generate equivalent fractions.


PA Core Eligible Content M04.A-F.1.1.2
Compare two fractions with different numerators and different denominators (denominators limited to 2, 3, 4, 5, 6, 8, 10, 12, and 100) using the symbols $>$, $=$, or $<$ and justify the conclusions.

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018

Comparing Fractions

Special thanks to Teaching Mrs. Peterson
for generously sharing this free resource
on [teacherspayteachers.com](https://www.teacherspayteachers.com)
and giving me permission to share with my
students in this digital form
February 2018

<https://www.teacherspayteachers.com/Product/Comparing-Fractions-Task-Cards-3006468>



Fraction Task Card #1

$$\frac{4}{9} \quad \square \quad \frac{3}{9}$$

Use < , = , or > to fill in the box.


© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018



Fraction Task Card #1

$$\frac{4}{9} \quad \square \quad \frac{3}{9}$$

Use < , = , or > to fill in the box.

© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018

Fraction Task Card #2



$$\frac{1}{3} \square \frac{3}{4}$$

Use $<$, $=$, or $>$ to fill in the box.

© Teaching Mrs Peterson 2017

A.) $<$

B.) $=$

C.) $>$

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018

Fraction Task Card #2



$$\frac{1}{3} \square \frac{3}{4}$$

Use < , = , or > to fill in the box.


© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018



Fraction Task Card #3

$$\frac{1}{4} \square \frac{2}{3}$$

Use < , = , or > to fill in the box.


© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers resource adapted with permission from Mrs. Peterson by Caryn Dingman DDES Gr4 tutor February 2018



Fraction Task Card #3

$$\frac{1}{4} \square \frac{2}{3}$$

Use < , = , or > to fill in the box.

© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers resource adapted with permission from Mrs. Peterson by Caryn Dingman DDES Gr4 tutor February 2018

Fraction Task Card #4



$$\frac{8}{10} \square \frac{5}{7}$$

Use $<$, $=$, or $>$ to fill in the box.

© Teaching Mrs Peterson 2017

A.) $<$

B.) $=$

C.) $>$

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018

Fraction Task Card #4



$$\frac{8}{10} \square \frac{5}{7}$$

Use $<$, $=$, or $>$ to fill in the box.

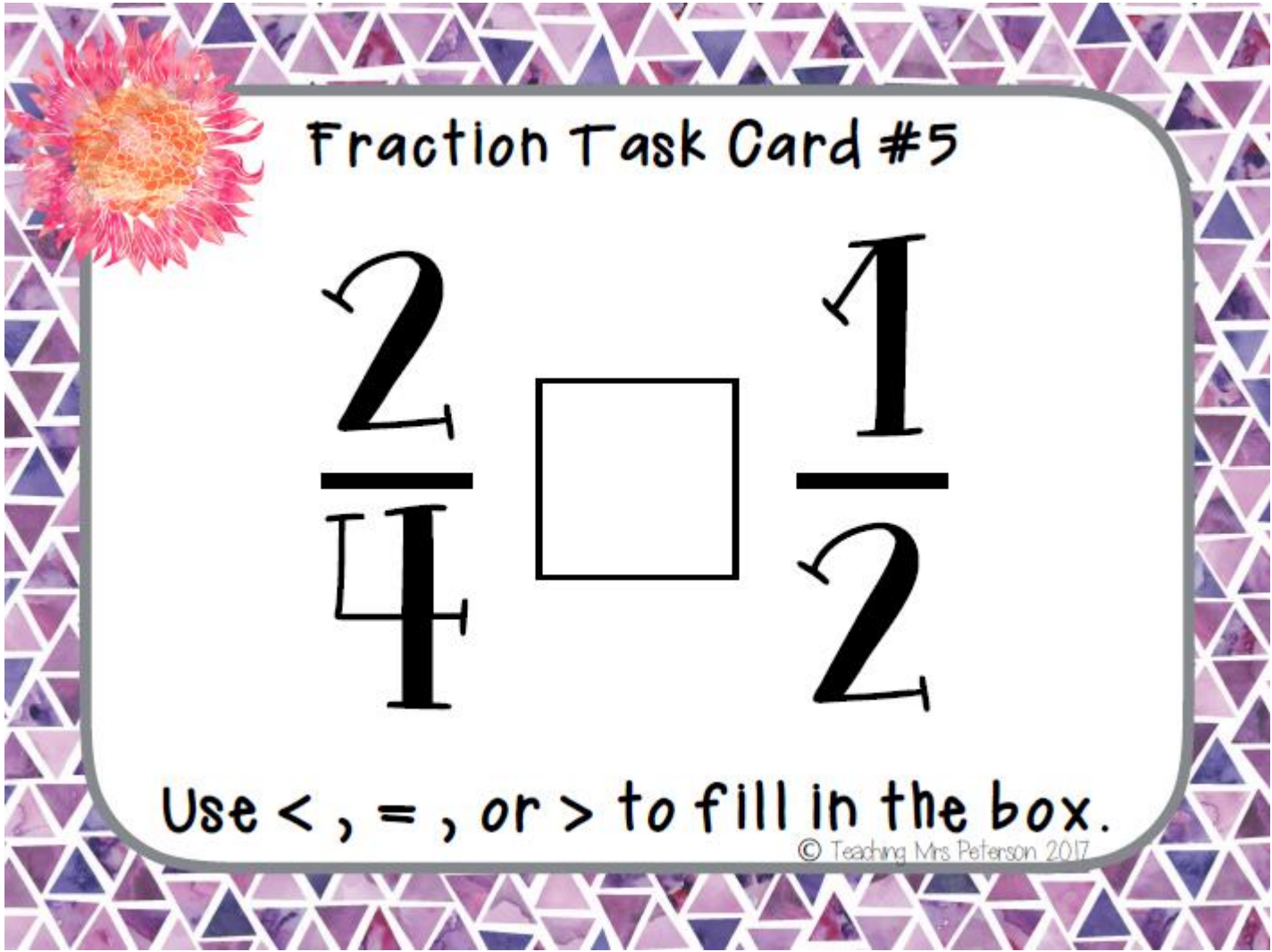
© Teaching Mrs Peterson 2017

A.) $<$

B.) $=$

C.) $>$

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018



Fraction Task Card #5

$$\frac{2}{4} \square \frac{1}{2}$$

Use < , = , or > to fill in the box.

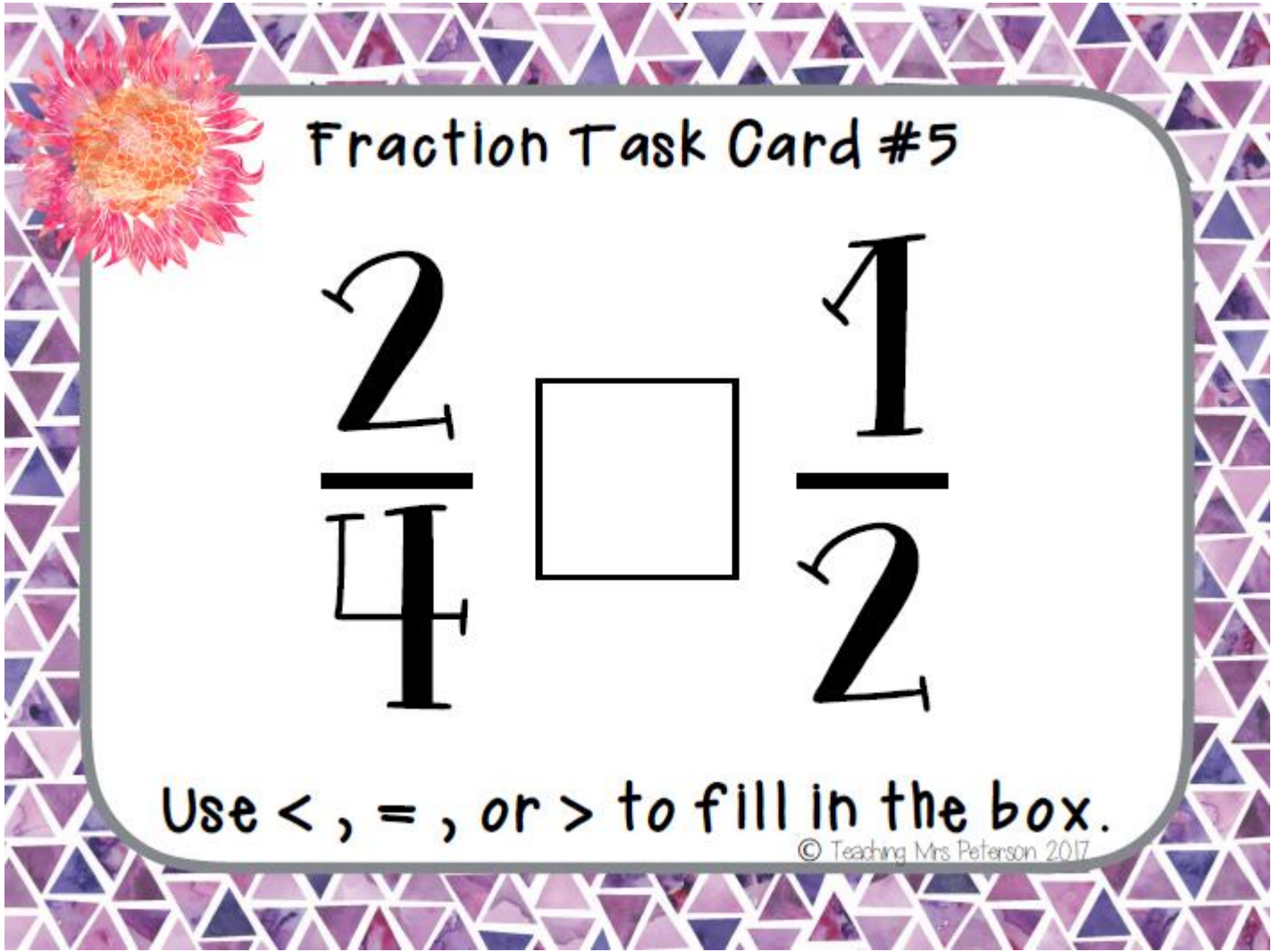
© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers resource adapted with permission from Mrs. Peterson by Caryn Dingman DDES Gr4 tutor February 2018



Fraction Task Card #5

$$\frac{2}{4} \square \frac{1}{2}$$

Use < , = , or > to fill in the box.

© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers resource adapted with permission from Mrs. Peterson by Caryn Dingman DDES Gr4 tutor February 2018

Fraction Task Card #6

$$\frac{1}{6} \square \frac{4}{6}$$

Use < , = , or > to fill in the box.

© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018

Fraction Task Card #6

$$\frac{1}{6} \square \frac{4}{6}$$

Use < , = , or > to fill in the box.

© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018

Fraction Task Card #8



$$\frac{1}{3} \square \frac{4}{6}$$

Use < , = , or > to fill in the box.

© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018

Fraction Task Card #8



$$\frac{1}{3} \square \frac{4}{6}$$

Use < , = , or > to fill in the box.

© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018

Fraction Task Card #11

$$\frac{7}{8} \square \frac{1}{6}$$

Use <, =, or > to fill in the box.

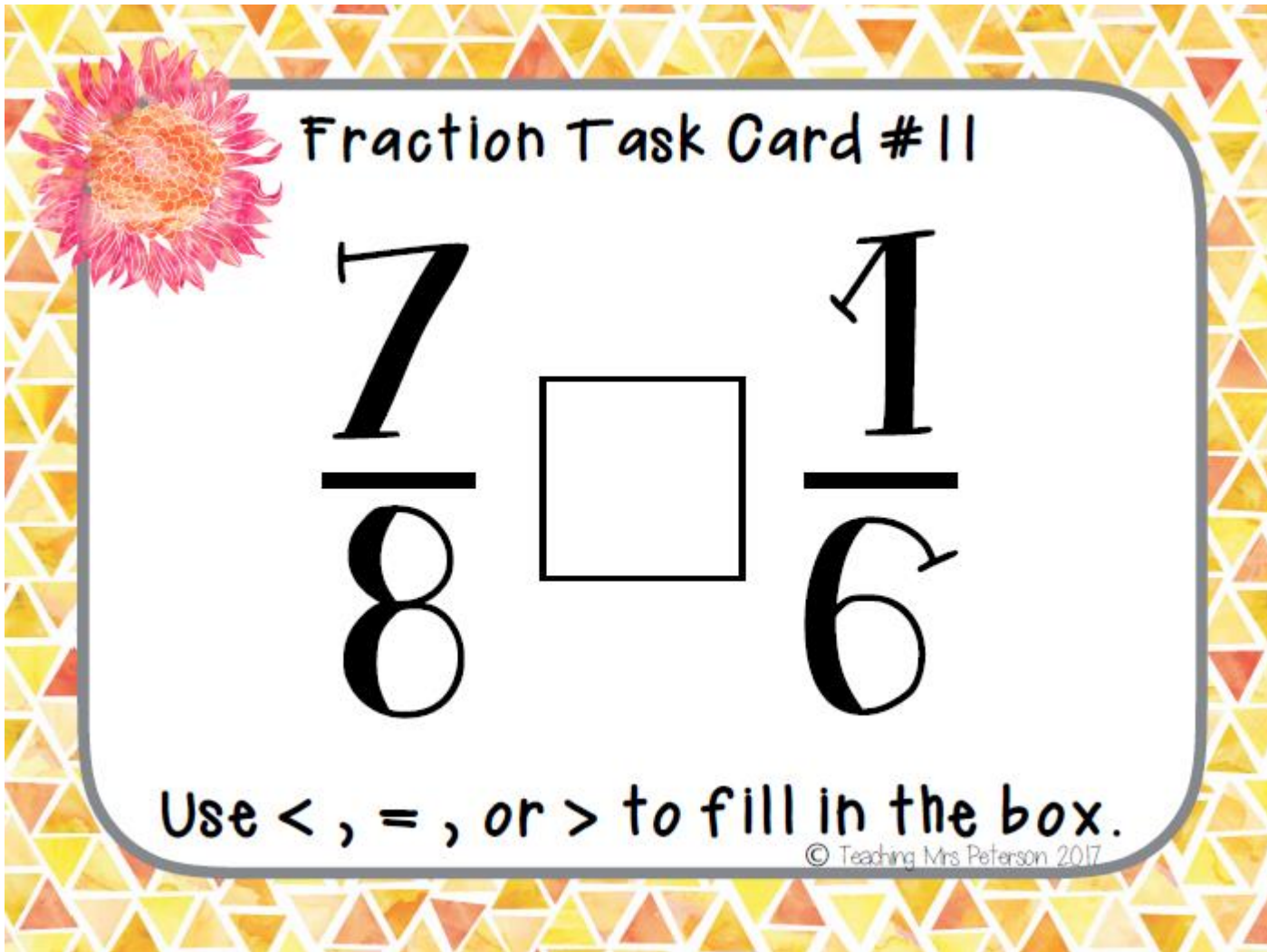
© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers resource adapted with permission from Mrs. Peterson by Caryn Dingman DDES Gr4 tutor February 2018



Fraction Task Card #11

$$\frac{7}{8} \square \frac{1}{6}$$

Use < , = , or > to fill in the box.


© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers resource adapted with permission from Mrs. Peterson by Caryn Dingman DDES Gr4 tutor February 2018



Fraction Task Card #13

$$\frac{2}{3} \square \frac{1}{8}$$

Use < , = , or > to fill in the box.


© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018



Fraction Task Card #13

$$\frac{2}{3} \square \frac{1}{8}$$

Use < , = , or > to fill in the box.

© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018

Fraction Task Card #14



$$\frac{10}{12} \square \frac{2}{4}$$

Use $<$, $=$, or $>$ to fill in the box.

© Teaching Mrs Peterson 2017

A.) $<$

B.) $=$

C.) $>$

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018

Fraction Task Card #14



$$\frac{10}{12} \square \frac{2}{4}$$

Use < , = , or > to fill in the box.

© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018

Fraction Task Card #22



$$\frac{3}{5} \square \frac{2}{4}$$

Use $<$, $=$, or $>$ to fill in the box.

© Teaching Mrs Peterson 2017

A.) $<$

B.) $=$

C.) $>$

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018

Fraction Task Card #22



$$\frac{3}{5} \square \frac{2}{4}$$

Use $<$, $=$, or $>$ to fill in the box.


© Teaching Mrs Peterson 2017

A.) $<$

B.) $=$

C.) $>$

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018



Fraction Task Card #25

$$\frac{4}{5} \square \frac{1}{8}$$

Use < , = , or > to fill in the box.


© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018



Fraction Task Card #25

$$\frac{4}{5} \square \frac{1}{8}$$

Use < , = , or > to fill in the box.

© Teaching Mrs Peterson 2017

A.) <

B.) =

C.) >

Free teacherspayteachers
resource adapted with
permission from Mrs. Peterson
by Caryn Dingman
DDES Gr4 tutor
February 2018