



Fractions

- 1 Add these fractions, but don't simplify the answer

$$\frac{1}{7} + \frac{1}{7}$$

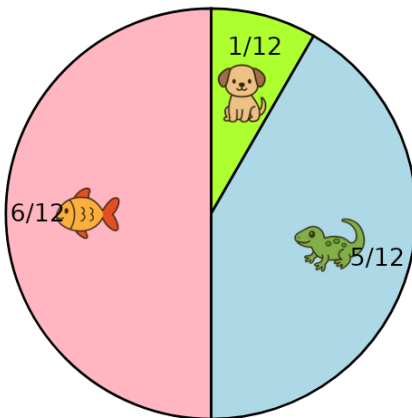
A $\frac{1}{7}$	B $\frac{1}{7}$	C $\frac{4}{7}$
D $\frac{4}{7}$	E $\frac{1}{49}$	F $\frac{2}{7}$

- 2 Add these fractions and simplify the answer

$$\frac{1}{6} + \frac{5}{6}$$

A $\frac{1}{6}$	B $\frac{5}{7}$	C $\frac{5}{6}$
D $\frac{5}{36}$	E $\frac{7}{11}$	F 1

- 3 360 kids were surveyed. How many kids have either a fish or a lizard as a pet?



A 330	B 30	C 180
D 150	E 120	

- 4 Add these fractions and simplify the answer

$$2\frac{3}{4} + \frac{3}{4}$$

A $2\frac{1}{16}$	B $\frac{7}{8}$	C $3\frac{1}{2}$
D $1\frac{3}{5}$	E $4\frac{1}{2}$	F $1\frac{3}{4}$

- 5 Add these fractions, but don't simplify the answer

$$2\frac{3}{7} + 1\frac{5}{7}$$

A $\frac{17}{7}$	B $\frac{29}{7}$	C $\frac{16}{7}$
D $\frac{8}{7}$	E $\frac{18}{7}$	F $\frac{13}{7}$

- 6 Compare these fractions and choose the right equality operator

$$\frac{20}{6} \bigcirc 3\frac{5}{6}$$

<, >, or =?

A =	B >
C <	

- 7 Compare these fractions and choose the right equality operator

$$\frac{2}{5} \bigcirc \frac{1}{5}$$

<, >, or =?

A <	B =
C >	



Fractions

- 8** Compare these fractions and choose the right equality operator

$$2\frac{7}{13} \bigcirc \frac{14}{5}$$

<, >, or =?

A
<B
=C
>

- 9** Compare these fractions and choose the right equality operator

$$\frac{2}{3} \bigcirc \frac{1}{6}$$

<, >, or =?

A
=B
>C
<

- 10** Compare these fractions and choose the right equality operator

$$\frac{1}{5} \bigcirc \frac{1}{3}$$

<, >, or =?

A
=B
>C
<

- 11** Compare these fractions and choose the right equality operator

$$\frac{19}{5} \bigcirc 3\frac{7}{15}$$

<, >, or =?

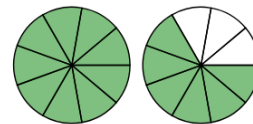
A
>B
<C
=

- 12** Make this fraction into a mixed number

$$\frac{14}{6}$$

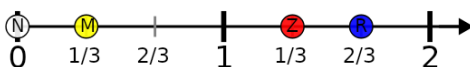
A
 $1\frac{8}{10}$ B
 $\frac{6}{14}$ C
 $2\frac{2}{6}$ D
 $2\frac{1}{7}$ E
 $6\frac{1}{4}$ F
 $14\frac{1}{6}$

- 13** Make this fraction into a mixed number



$$\frac{15}{9} = ?\frac{?}{?}$$

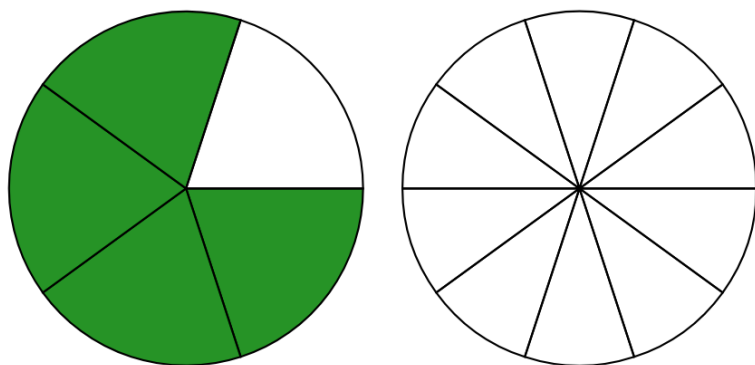
- 14** What dot is at $4/3$?

A
NB
RC
MD
Z



Fractions

15 Find the equivalent fraction



$$\frac{4}{5} = \frac{?}{?}$$

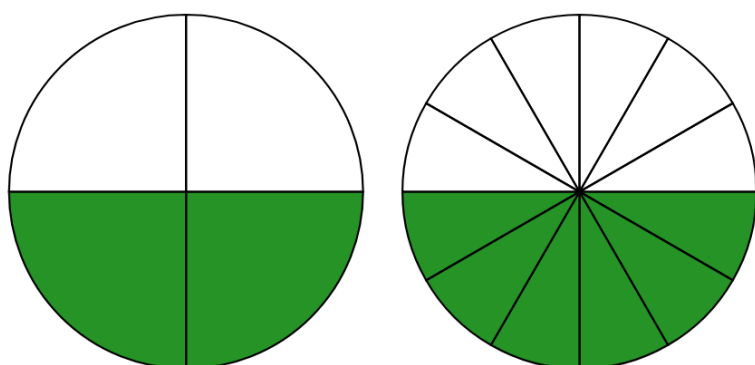
A

$$\frac{8}{10}$$

B

$$\frac{11}{10}$$

16 Find the equivalent fraction



$$\frac{2}{4} = \frac{?}{?}$$

A

$$\frac{6}{12}$$

B

$$\frac{3}{26}$$



Fractions

17 Find the equivalent fraction



$$\frac{3}{6} = \frac{?}{?}$$

A

$$\frac{1}{5}$$

B

$$\frac{9}{18}$$

18 Find the equivalent fraction



$$\frac{1}{5} = \frac{?}{?}$$

A

$$\frac{3}{16}$$

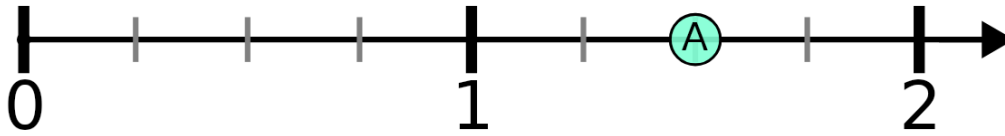
B

$$\frac{2}{10}$$



Fractions

19 What fraction does this dot represent?



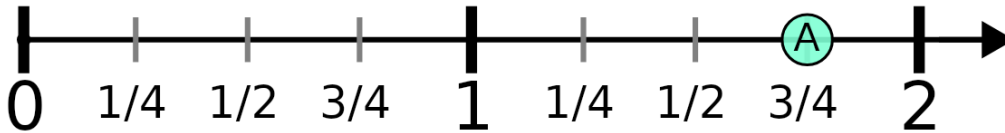
A

$$\frac{3}{2}$$

B

$$\frac{6}{3}$$

20 What fraction does this dot represent?



A

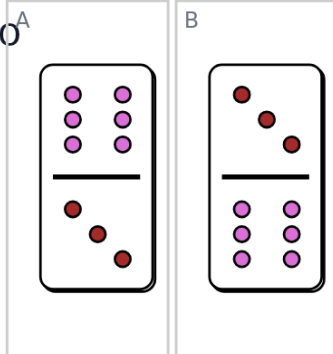
$$\frac{8}{9}$$

B

$$\frac{7}{4}$$

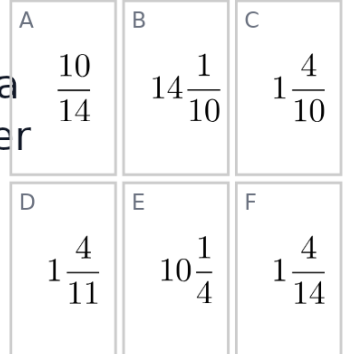
21 Which domino shows this fraction?

$$\frac{6}{3}$$

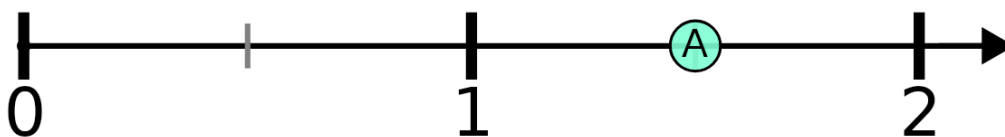


22 Make this fraction into a mixed number

$$\frac{14}{10}$$



23 What fraction does this dot represent?



A

$$\frac{1}{4}$$

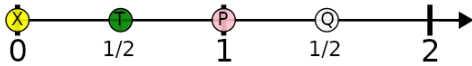
B

$$1\frac{1}{2}$$



Fractions

24 What dot is at $1\frac{1}{2}$?



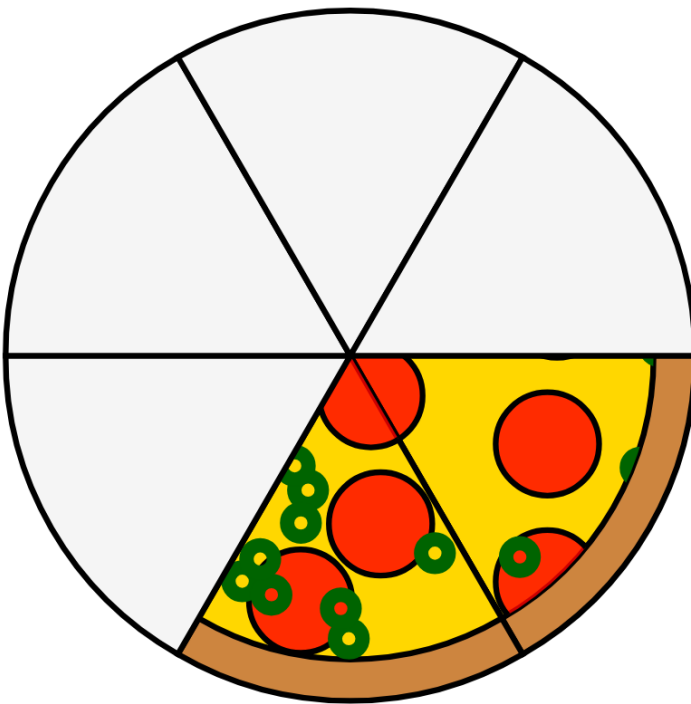
- A X
- B T
- C P
- D Q

25 Put these numbers in order from smallest to largest.

$$\frac{11}{6}, \frac{7}{5}, \frac{3}{2}$$

- | | | | |
|---|--|---|--|
| A | $\frac{3}{2}, \frac{11}{6}, \frac{7}{5}$ | B | $\frac{3}{2}, \frac{7}{5}, \frac{11}{6}$ |
| C | $\frac{7}{5}, \frac{3}{2}, \frac{11}{6}$ | D | $\frac{7}{5}, \frac{11}{6}, \frac{3}{2}$ |

26 What fraction would describe the number of slices compared to a full pizza?



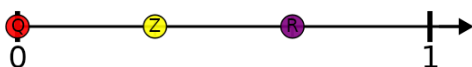
A

$$\frac{2}{6}$$

B

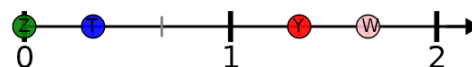
$$\frac{1}{6}$$

27 What dot is at $\frac{2}{3}$?



- A Q
- B Z
- C R

28 What dot is at $\frac{4}{3}$?

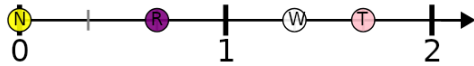


- A T
- B Y
- C Z
- D W



Fractions

29 What dot is at $1 \frac{1}{3}$?



- A W
- B T
- C N
- D R

30 Compare the left side to the right side. Is it less than, equal to, or greater than?

$$\frac{3}{4} \bigcirc 0.250$$

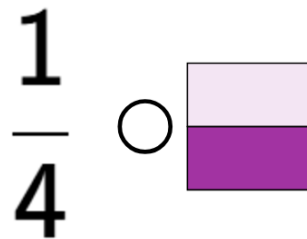
- A $<$
- B $>$
- C $=$

31 Which fraction is the fraction equivalent of this decimal?

0.500

- | | |
|-----------------|-----------------|
| A $\frac{3}{6}$ | B $\frac{1}{3}$ |
| C $\frac{1}{5}$ | D $\frac{2}{5}$ |

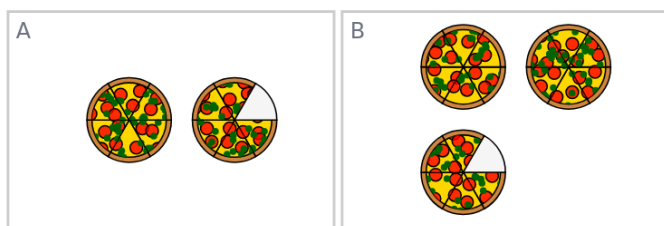
32 Compare the left side to the right side. Is it less than, equal to, or greater than?



- A $=$
- B $<$
- C $>$

33 Which image shows the correct pizzas?

1 full pizza and 5 slices out of 6



34 Simplify this fraction by cancelling identical terms on top and bottom

$$\frac{5 \times 7 \times 2 \times 3}{7 \times 2 \times 5 \times 5}$$

- | | | |
|-----------------|-----------------|-----------------|
| A $\frac{3}{7}$ | B $\frac{7}{5}$ | C $\frac{3}{4}$ |
| D $\frac{5}{3}$ | E $\frac{3}{5}$ | F $\frac{7}{2}$ |

35 Make this problem simpler by adding or removing powers of ten from top and bottom.

$$\frac{900}{6,000}$$

- | | | |
|--------------------|---------------------|-------------------|
| A $\frac{90}{600}$ | B $\frac{900}{60}$ | C $\frac{9}{600}$ |
| D $\frac{90}{60}$ | E $\frac{9}{6,000}$ | F $\frac{9}{60}$ |



Fractions

36 Subtract these fractions and simplify the answer

$$\frac{2}{3} - \frac{2}{3}$$

A 0	B $\frac{1}{3}$	C $\frac{4}{5}$
D 3	E $1\frac{2}{3}$	F 1

37 Subtract these fractions, but don't simplify the answer

$$\frac{3}{5} - \frac{1}{5}$$

A $\frac{2}{5}$	B $\frac{7}{5}$	C 0
D $\frac{4}{5}$	E $\frac{8}{5}$	F $\frac{5}{5}$

38 Subtract these fractions and simplify the answer

$$\frac{2}{5} - \frac{1}{5}$$

A $1\frac{1}{5}$	B $\frac{3}{5}$	C $2\frac{1}{2}$
D $\frac{1}{5}$	E $\frac{3}{25}$	F $\frac{2}{5}$

39 Subtract these fractions, but don't simplify the answer

$$3\frac{1}{5} - \frac{4}{5}$$

A $\frac{12}{5}$	B $\frac{47}{5}$	C $\frac{20}{5}$
D $\frac{16}{5}$	E $\frac{25}{5}$	F $\frac{17}{5}$

40 Subtract these fractions, but don't simplify the answer

$$2\frac{4}{6} - \frac{3}{6}$$

A $\frac{8}{6}$	B $\frac{12}{6}$	C $\frac{20}{6}$
D $\frac{19}{6}$	E $\frac{48}{6}$	F $\frac{13}{6}$