



Finding Equivalent Fractions

Name: _____

Find the number that makes an equivalent fraction.

1) $\frac{8}{10} = \frac{40}{50}$

2) $\frac{2}{8} = \frac{\quad}{32}$

3) $\frac{4}{6} = \frac{\quad}{48}$

4) $\frac{3}{5} = \frac{\quad}{45}$

5) $\frac{1}{2} = \frac{\quad}{12}$

6) $\frac{1}{2} = \frac{\quad}{16}$

7) $\frac{3}{4} = \frac{18}{\quad}$

8) $\frac{5}{7} = \frac{\quad}{70}$

9) $\frac{1}{2} = \frac{3}{\quad}$

10) $\frac{1}{2} = \frac{9}{\quad}$

11) $\frac{1}{4} = \frac{10}{\quad}$

12) $\frac{3}{4} = \frac{30}{\quad}$

13) $\frac{2}{5} = \frac{4}{\quad}$

14) $\frac{2}{3} = \frac{\quad}{12}$

15) $\frac{5}{7} = \frac{\quad}{35}$

16) $\frac{9}{10} = \frac{72}{\quad}$

17) $\frac{2}{7} = \frac{20}{\quad}$

18) $\frac{1}{4} = \frac{2}{\quad}$

19) $\frac{4}{6} = \frac{\quad}{60}$

20) $\frac{8}{9} = \frac{80}{\quad}$

21) $\frac{5}{10} = \frac{\quad}{100}$

Answers

- Ex. 40
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

THE MAD MINUTE

Forty reducing facts, numerator less than or equal to denominator

D

5

4

$\frac{6}{10}$

$\frac{10}{12}$

$\frac{3}{30}$

$\frac{12}{16}$

$\frac{6}{20}$

$\frac{4}{12}$

$\frac{3}{6}$

$\frac{4}{20}$

$\frac{8}{16}$

$\frac{5}{20}$

$\frac{9}{36}$

$\frac{30}{30}$

$\frac{2}{18}$

$\frac{20}{24}$

$\frac{18}{20}$

$\frac{12}{15}$

$\frac{12}{18}$

$\frac{5}{15}$

$\frac{9}{30}$

$\frac{9}{18}$

$\frac{2}{24}$

$\frac{2}{12}$

$\frac{7}{14}$

$\frac{14}{16}$

$\frac{6}{16}$

$\frac{10}{20}$

$\frac{6}{15}$

$\frac{3}{9}$

$\frac{48}{48}$

$\frac{2}{4}$

$\frac{10}{15}$

$\frac{7}{21}$

$\frac{4}{8}$

$\frac{9}{24}$

$\frac{14}{20}$

$\frac{15}{18}$

$\frac{6}{12}$

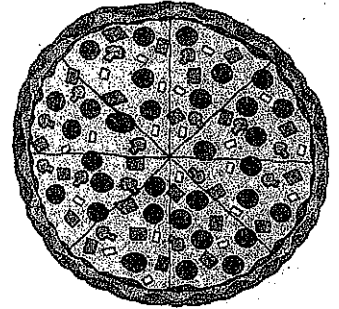
$\frac{5}{30}$

$\frac{8}{32}$

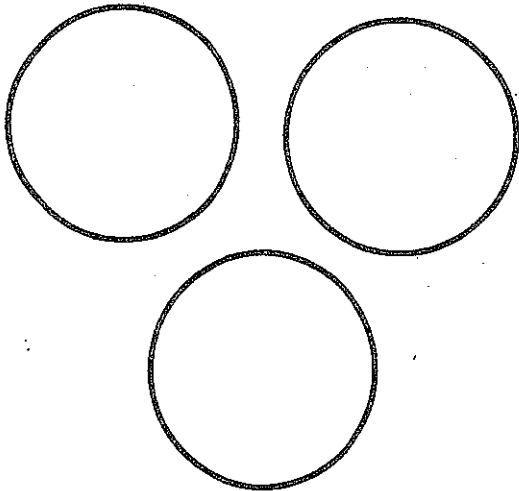
$\frac{8}{40}$

Name _____ Date _____

Some of the students in each fifth grade class received a pizza party for their fantastic jobs as role models to the school community. 5B was given 3 pizzas for 9 students and 5C was given 4 pizzas for 12 students to share equally. Was the amount of pizza given to each class a fair amount? How much did each student get?



5B



5C

