



Beequation Kids

Equivalent fractions

Classes 4 and 5

Write the missing number so the fractions are equal.

Name _____

Date _____

1 $\frac{3}{6} = \frac{9}{\boxed{}}$

2 $\frac{1}{2} = \frac{6}{\boxed{}}$

3 $\frac{1}{6} = \frac{3}{\boxed{}}$

4 $\frac{2}{6} = \frac{12}{\boxed{}}$



Indie's tip: Whatever you do to the denominator, do the same to the numerator. $\frac{1}{2} = \frac{4}{8}$ because both numbers were multiplied by 4.



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Write the missing number so the fractions are equal.

Name _____**Date** _____

5 $\frac{2}{5} = \frac{\boxed{}}{15}$

6 $\frac{2}{3} = \frac{4}{\boxed{}}$

7 $\frac{9}{10} = \frac{54}{\boxed{}}$

8 $\frac{4}{6} = \frac{\boxed{}}{30}$



Indie's tip: Whatever you do to the denominator, do the same to the numerator. $\frac{1}{2} = \frac{4}{8}$ because both numbers were multiplied by 4.



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Write the missing number so the fractions are equal.

Name _____**Date** _____

9 $\frac{1}{2} = \frac{3}{\boxed{}}$

10 $\frac{3}{4} = \frac{\boxed{}}{20}$

11 $\frac{1}{4} = \frac{2}{\boxed{}}$

12 $\frac{1}{4} = \frac{6}{\boxed{}}$



Indie's tip: Whatever you do to the denominator, do the same to the numerator. $\frac{1}{2} = \frac{4}{8}$ because both numbers were multiplied by 4.



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Write the missing number so the fractions are equal.

Name _____**Date** _____

13 $\frac{2}{3} = \frac{12}{\boxed{}}$

14 $\frac{1}{5} = \frac{2}{\boxed{}}$

15 $\frac{9}{10} = \frac{18}{\boxed{}}$

16 $\frac{3}{5} = \frac{18}{\boxed{}}$



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Write the missing number so the fractions are equal.

Name _____**Date** _____

17 $\frac{1}{4} = \frac{\boxed{}}{12}$

18 $\frac{2}{3} = \frac{10}{\boxed{}}$

19 $\frac{2}{4} = \frac{4}{\boxed{}}$

20 $\frac{2}{5} = \frac{10}{\boxed{}}$



Indie's tip: Whatever you do to the denominator, do the same to the numerator. $\frac{1}{2} = \frac{4}{8}$ because both numbers were multiplied by 4.



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Write the missing number so the fractions are equal.

Name _____**Date** _____

21 $\frac{1}{6} = \frac{\boxed{}}{12}$

22 $\frac{2}{10} = \frac{4}{\boxed{}}$

23 $\frac{1}{5} = \frac{6}{\boxed{}}$

24 $\frac{2}{4} = \frac{\boxed{}}{24}$



Indie's tip: Whatever you do to the denominator, do the same to the numerator. $\frac{1}{2} = \frac{4}{8}$ because both numbers were multiplied by 4.



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1. 18
2. 12
3. 18
4. 36
5. 6
6. 6
7. 60
8. 20



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- 9. 6
- 10. 15
- 11. 8
- 12. 24
- 13. 18
- 14. 10
- 15. 20
- 16. 30



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17. 3

18. 15

19. 8

20. 25

21. 2

22. 20

23. 30

24. 12



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