Finding Equivalent Fractions

Name:

Find the number that makes an equivalent fraction.

Ex) $\frac{2}{5}=\frac{20}{50}$

1) $\frac{1}{4}=\frac{5}{__}$

2) $\frac{5}{6}=\frac{__}{12}$

3) $\frac{1}{7}=\frac{__}{21}$

4) $\frac{7}{10}=\frac{__}{40}$

5) $\frac{3}{7}=\frac{__}{49}$

6) $\frac{1}{3}=\frac{__}{18}$

7) $\frac{3}{6}=\frac{__}{18}$

8) $\frac{6}{10}=\frac{30}{__}$

9) $\frac{1}{9}=\frac{10}{__}$

10) $\frac{3}{4}=\frac{__}{36}$

11) $\frac{2}{3}=\frac{6}{__}$

12) $\frac{5}{8}=\frac{__}{40}$

13) $\frac{1}{2}=\frac{9}{__}$

14) $\frac{3}{6}=\frac{30}{__}$

15) $\frac{4}{6}=\frac{__}{42}$

16) $\frac{1}{2}=\frac{__}{20}$

17) $\frac{5}{6}=\frac{__}{42}$

18) $\frac{7}{9}=\frac{__}{72}$

19) $\frac{4}{5}=\frac{__}{35}$

20) $\frac{3}{5}=\frac{__}{30}$

Answers

Ex. 50

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Finding Equivalent Fractions

Name: **Answer Key**

Find the number that makes an equivalent fraction.

Ex) $\frac{2}{5}=\frac{20}{50}$

1) $\frac{1}{4}=\frac{5}{20}$

2) $\frac{5}{6}=\frac{10}{12}$

3) $\frac{1}{7}=\frac{3}{21}$

4) $\frac{7}{10}=\frac{28}{40}$

5) $\frac{3}{7}=\frac{21}{49}$

6) $\frac{1}{3}=\frac{6}{18}$

7) $\frac{3}{6}=\frac{9}{18}$

8) $\frac{6}{10}=\frac{30}{50}$

9) $\frac{1}{9}=\frac{10}{90}$

10) $\frac{3}{4}=\frac{27}{36}$

11) $\frac{2}{3}=\frac{6}{9}$

12) $\frac{5}{8}=\frac{25}{40}$

13) $\frac{1}{2}=\frac{9}{18}$

14) $\frac{3}{6}=\frac{30}{60}$

15) $\frac{4}{6}=\frac{28}{42}$

16) $\frac{1}{2}=\frac{10}{20}$

17) $\frac{5}{6}=\frac{35}{42}$

18) $\frac{7}{9}=\frac{56}{72}$

19) $\frac{4}{5}=\frac{28}{35}$

20) $\frac{3}{5}=\frac{18}{30}$

Answers

Ex. 50
1. 20
2. 10
3. 3
4. 28
5. 21
6. 6
7. 9
8. 50
9. 90
10. 27
11. 9
12. 25
13. 18
14. 60
15. 28
16. 10
17. 35
18. 56
19. 28
20. 18

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Finding Equivalent Fractions

Name:

Find the number that makes an equivalent fraction.

10	50	21	18	3
6	28	18	35	9
90	10	9	27	28
28	60	25	20	56

Ex) $\frac{2}{5}=\frac{20}{50}$

1) $\frac{1}{4}=\frac{5}{__}$

2) $\frac{5}{6}=\frac{__}{12}$

3) $\frac{1}{7}=\frac{__}{21}$

4) $\frac{7}{10}=\frac{__}{40}$

5) $\frac{3}{7}=\frac{__}{49}$

6) $\frac{1}{3}=\frac{__}{18}$

7) $\frac{3}{6}=\frac{__}{18}$

8) $\frac{6}{10}=\frac{30}{__}$

9) $\frac{1}{9}=\frac{10}{__}$

10) $\frac{3}{4}=\frac{__}{36}$

11) $\frac{2}{3}=\frac{6}{__}$

12) $\frac{5}{8}=\frac{__}{40}$

13) $\frac{1}{2}=\frac{9}{__}$

14) $\frac{3}{6}=\frac{30}{__}$

15) $\frac{4}{6}=\frac{__}{42}$

16) $\frac{1}{2}=\frac{__}{20}$

17) $\frac{5}{6}=\frac{__}{42}$

18) $\frac{7}{9}=\frac{__}{72}$

19) $\frac{4}{5}=\frac{__}{35}$

20) $\frac{3}{5}=\frac{__}{30}$

Answers

Ex. 50

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0