Finding Equivalent Fractions Name:

Find the number that makes an equivalent fraction.

Ex) $\frac{2}{7}=\frac{4}{14}$

1) $\frac{3}{4}=\frac{\quad}{20}$

2) $\frac{1}{2}=\frac{8}{\quad}$

3) $\frac{5}{7}=\frac{\quad}{56}$

4) $\frac{3}{6}=\frac{\quad}{12}$

5) $\frac{3}{5}=\frac{\quad}{20}$

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

7) $\frac{1}{8}=\frac{7}{\quad}$

8) $\frac{5}{9}=\frac{25}{\quad}$

9) $\frac{5}{10}=\frac{\quad}{30}$

10) $\frac{8}{9}=\frac{\quad}{36}$

11) $\frac{1}{4}=\frac{\quad}{28}$

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

13) $\frac{1}{7}=\frac{\quad}{63}$

14) $\frac{5}{8}=\frac{\quad}{48}$

15) $\frac{1}{9}=\frac{\quad}{90}$

16) $\frac{1}{4}=\frac{\quad}{12}$

17) $\frac{6}{8}=\frac{\quad}{72}$

18) $\frac{4}{6}=\frac{16}{\quad}$

19) $\frac{4}{5}=\frac{\quad}{10}$

20) $\frac{1}{7}=\frac{4}{\quad}$

Answers

Ex. 14

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) $\frac{2}{7}=\frac{4}{14}$

1) $\frac{3}{4}=\frac{15}{20}$

2) $\frac{1}{2}=\frac{8}{16}$

3) $\frac{5}{7}=\frac{40}{56}$

4) $\frac{3}{6}=\frac{6}{12}$

5) $\frac{3}{5}=\frac{12}{20}$

6) $\frac{1}{3}=\frac{2}{6}$

7) $\frac{1}{8}=\frac{7}{56}$

8) $\frac{5}{9}=\frac{25}{45}$

9) $\frac{5}{10}=\frac{15}{30}$

10) $\frac{8}{9}=\frac{32}{36}$

11) $\frac{1}{4}=\frac{7}{28}$

12) $\frac{1}{3}=\frac{9}{27}$

13) $\frac{1}{7}=\frac{9}{63}$

14) $\frac{5}{8}=\frac{30}{48}$

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

16) $\frac{1}{4}=\frac{3}{12}$

17) $\frac{6}{8}=\frac{54}{72}$

18) $\frac{4}{6}=\frac{16}{24}$

19) $\frac{4}{5}=\frac{8}{10}$

20) $\frac{1}{7}=\frac{4}{28}$

Answers

Ex. 14
1. 15
2. 16
3. 40
4. 6
5. 12
6. 2
7. 56
8. 45
9. 15
10. 32
11. 7
12. 27
13. 9
14. 30
15. 10
16. 3
17. 54
18. 24
19. 8
20. 28

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.

9	7	56	40	8
45	2	30	12	16
15	27	6	15	28
24	10	3	32	54

Ex) $\frac{2}{7}=\frac{4}{14}$

1) $\frac{3}{4}=\frac{\quad}{20}$

2) $\frac{1}{2}=\frac{8}{\quad}$

3) $\frac{5}{7}=\frac{\quad}{56}$

4) $\frac{3}{6}=\frac{\quad}{12}$

5) $\frac{3}{5}=\frac{\quad}{20}$

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

7) $\frac{1}{8}=\frac{7}{\quad}$

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16) $\frac{1}{4}=\frac{\quad}{12}$

17) $\frac{6}{8}=\frac{\quad}{72}$

18) $\frac{4}{6}=\frac{16}{\quad}$

19) $\frac{4}{5}=\frac{\quad}{10}$

20) $\frac{1}{7}=\frac{4}{\quad}$

Answers

Ex. 14

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