Convierte cada problema a forma numérica.

Ej) $900 + 70 + 3 + \frac{5}{10}$

1) $20 + 9 + \frac{1}{10} + \frac{6}{100} + \frac{6}{1000}$

2) $10 + 8 + \frac{4}{10} + \frac{3}{100}$

3) $8 + \frac{5}{10} + \frac{9}{100} + \frac{8}{1000}$

4) $5 + \frac{4}{10} + \frac{9}{100} + \frac{8}{1000}$

5) $60 + 7 + \frac{4}{10}$

6) $100 + 60 + 3 + \frac{7}{10} + \frac{6}{100} + \frac{1}{1000}$

7) $6 + \frac{1}{10}$

8) $90 + 1 + \frac{1}{10} + \frac{9}{100} + \frac{3}{1000}$

9) $100 + 90 + 3 + \frac{4}{10}$

10) $700 + 40 + 7 + \frac{3}{10} + \frac{5}{100} + \frac{3}{1000}$

11) $50 + 6 + \frac{9}{10} + \frac{9}{100}$

12) $80 + 3 + \frac{5}{10} + \frac{9}{100} + \frac{7}{1000}$

13) $7 + \frac{7}{10}$

14) $20 + 3 + \frac{3}{10} + \frac{5}{100}$

15) $90 + 8 + \frac{6}{10} + \frac{6}{100} + \frac{8}{1000}$

16) $9 + \frac{8}{10} + \frac{1}{100}$

17) $800 + 60 + 6 + \frac{7}{10}$

18) $200 + 30 + 5 + \frac{7}{10} + \frac{2}{100}$

19) $9 + \frac{8}{10} + \frac{9}{100} + \frac{2}{1000}$

20) $20 + 2 + \frac{1}{10} + \frac{1}{100}$

Respuestas

Ej. __**973.5**__

1. _____
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14. _____
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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

Convierte cada problema a forma numérica.

Respuestas

Ej) $900 + 70 + 3 + \frac{5}{10}$

Ej. _____ **973.5**

1) $20 + 9 + \frac{1}{10} + \frac{6}{100} + \frac{6}{1000}$

1. _____ **29.166**

2) $10 + 8 + \frac{4}{10} + \frac{3}{100}$

2. _____ **18.43**

3) $8 + \frac{5}{10} + \frac{9}{100} + \frac{8}{1000}$

3. _____ **8.598**

4) $5 + \frac{4}{10} + \frac{9}{100} + \frac{8}{1000}$

4. _____ **5.498**

5) $60 + 7 + \frac{4}{10}$

5. _____ **67.4**

6) $100 + 60 + 3 + \frac{7}{10} + \frac{6}{100} + \frac{1}{1000}$

6. _____ **163.761**

7) $6 + \frac{1}{10}$

7. _____ **6.1**

8) $90 + 1 + \frac{1}{10} + \frac{9}{100} + \frac{3}{1000}$

8. _____ **91.193**

9) $100 + 90 + 3 + \frac{4}{10}$

9. _____ **193.4**

10) $700 + 40 + 7 + \frac{3}{10} + \frac{5}{100} + \frac{3}{1000}$

10. _____ **747.353**

11) $50 + 6 + \frac{9}{10} + \frac{9}{100}$

11. _____ **56.99**

12) $80 + 3 + \frac{5}{10} + \frac{9}{100} + \frac{7}{1000}$

12. _____ **83.597**

13) $7 + \frac{7}{10}$

13. _____ **7.7**

14) $20 + 3 + \frac{3}{10} + \frac{5}{100}$

14. _____ **23.35**

15) $90 + 8 + \frac{6}{10} + \frac{6}{100} + \frac{8}{1000}$

15. _____ **98.668**

16) $9 + \frac{8}{10} + \frac{1}{100}$

16. _____ **9.81**

17) $800 + 60 + 6 + \frac{7}{10}$

17. _____ **866.7**

18) $200 + 30 + 5 + \frac{7}{10} + \frac{2}{100}$

18. _____ **235.72**

19) $9 + \frac{8}{10} + \frac{9}{100} + \frac{2}{1000}$

19. _____ **9.892**

20) $20 + 2 + \frac{1}{10} + \frac{1}{100}$

20. _____ **22.11**

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

Convierte cada problema a forma numérica.

Ej) $70 + 9 + \frac{5}{10} + \frac{2}{100} + \frac{7}{1000}$

1) $40 + 1 + \frac{8}{10}$

2) $3 + \frac{8}{10} + \frac{4}{100} + \frac{1}{1000}$

3) $300 + 10 + 4 + \frac{8}{10} + \frac{3}{100} + \frac{9}{1000}$

4) $80 + 3 + \frac{5}{10} + \frac{4}{100} + \frac{7}{1000}$

5) $6 + \frac{3}{10} + \frac{4}{100}$

6) $500 + 90 + 8 + \frac{2}{10} + \frac{4}{100} + \frac{1}{1000}$

7) $1 + \frac{2}{10} + \frac{2}{100}$

8) $300 + 50 + 6 + \frac{6}{10} + \frac{7}{100} + \frac{4}{1000}$

9) $20 + 4 + \frac{6}{10} + \frac{2}{100} + \frac{8}{1000}$

10) $10 + 3 + \frac{5}{10} + \frac{8}{100} + \frac{7}{1000}$

11) $7 + \frac{9}{10}$

12) $60 + 8 + \frac{5}{10} + \frac{3}{100}$

13) $60 + 3 + \frac{1}{10}$

14) $1 + \frac{3}{10} + \frac{9}{100}$

15) $10 + 3 + \frac{6}{10}$

16) $3 + \frac{7}{10} + \frac{8}{100}$

17) $70 + 2 + \frac{3}{10} + \frac{4}{100} + \frac{8}{1000}$

18) $60 + 4 + \frac{4}{10} + \frac{3}{100} + \frac{2}{1000}$

19) $60 + 9 + \frac{1}{10} + \frac{5}{100} + \frac{1}{1000}$

20) $600 + 50 + 2 + \frac{7}{10} + \frac{2}{100}$

Respuestas

Ej. ___**79.527**___

1. _____

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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

Nombre: **Clave De Respuestas**

Convierte cada problema a forma numérica.

Respuestas

Ej) $70 + 9 + \frac{5}{10} + \frac{2}{100} + \frac{7}{1000}$

Ej. **79.527**

1) $40 + 1 + \frac{8}{10}$

1. **41.8**

2) $3 + \frac{8}{10} + \frac{4}{100} + \frac{1}{1000}$

2. **3.841**

3) $300 + 10 + 4 + \frac{8}{10} + \frac{3}{100} + \frac{9}{1000}$

3. **314.839**

4) $80 + 3 + \frac{5}{10} + \frac{4}{100} + \frac{7}{1000}$

4. **83.547**

5) $6 + \frac{3}{10} + \frac{4}{100}$

5. **6.34**

6) $500 + 90 + 8 + \frac{2}{10} + \frac{4}{100} + \frac{1}{1000}$

6. **598.241**

7) $1 + \frac{2}{10} + \frac{2}{100}$

7. **1.22**

8) $300 + 50 + 6 + \frac{6}{10} + \frac{7}{100} + \frac{4}{1000}$

8. **356.674**

9) $20 + 4 + \frac{6}{10} + \frac{2}{100} + \frac{8}{1000}$

9. **24.628**

10) $10 + 3 + \frac{5}{10} + \frac{8}{100} + \frac{7}{1000}$

10. **13.587**

11) $7 + \frac{9}{10}$

11. **7.9**

12) $60 + 8 + \frac{5}{10} + \frac{3}{100}$

12. **68.53**

13) $60 + 3 + \frac{1}{10}$

13. **63.1**

14) $1 + \frac{3}{10} + \frac{9}{100}$

14. **1.39**

15) $10 + 3 + \frac{6}{10}$

15. **13.6**

16) $3 + \frac{7}{10} + \frac{8}{100}$

16. **3.78**

17) $70 + 2 + \frac{3}{10} + \frac{4}{100} + \frac{8}{1000}$

17. **72.348**

18) $60 + 4 + \frac{4}{10} + \frac{3}{100} + \frac{2}{1000}$

18. **64.432**

19) $60 + 9 + \frac{1}{10} + \frac{5}{100} + \frac{1}{1000}$

19. **69.151**

20) $600 + 50 + 2 + \frac{7}{10} + \frac{2}{100}$

20. **652.72**

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2

Forma Expandida a Forma Numérica con Decimales

Nombre:

Convierte cada problema a forma numérica.

Ej) $40 + 1 + \frac{7}{10} + \frac{8}{100}$

1) $90 + 6 + \frac{8}{10} + \frac{6}{100} + \frac{6}{1000}$

2) $2 + \frac{7}{10} + \frac{1}{100}$

3) $20 + 5 + \frac{9}{10}$

4) $900 + 30 + 4 + \frac{7}{10}$

5) $200 + 20 + 4 + \frac{7}{10} + \frac{2}{100}$

6) $40 + 7 + \frac{4}{10}$

7) $50 + 3 + \frac{9}{10} + \frac{4}{100} + \frac{6}{1000}$

8) $90 + 5 + \frac{9}{10} + \frac{6}{100}$

9) $5 + \frac{9}{10} + \frac{6}{100}$

10) $200 + 80 + 3 + \frac{4}{10}$

11) $400 + 40 + 6 + \frac{7}{10} + \frac{8}{100} + \frac{4}{1000}$

12) $600 + 30 + 7 + \frac{1}{10} + \frac{7}{100}$

13) $4 + \frac{7}{10}$

14) $70 + 3 + \frac{7}{10}$

15) $70 + 6 + \frac{1}{10} + \frac{1}{100}$

16) $400 + 30 + 8 + \frac{8}{10} + \frac{9}{100} + \frac{3}{1000}$

17) $800 + 30 + 9 + \frac{6}{10} + \frac{1}{100} + \frac{6}{1000}$

18) $7 + \frac{9}{10} + \frac{1}{100} + \frac{7}{1000}$

19) $60 + 7 + \frac{8}{10} + \frac{1}{100}$

20) $6 + \frac{5}{10} + \frac{8}{100}$

Respuestas

Ej. **41.78**

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

Nombre: **Clave De Respuestas**

Convierte cada problema a forma numérica.

Respuestas

Ej) $40 + 1 + \frac{7}{10} + \frac{8}{100}$

Ej. **41.78**

1) $90 + 6 + \frac{8}{10} + \frac{6}{100} + \frac{6}{1000}$

1. **96.866**

2) $2 + \frac{7}{10} + \frac{1}{100}$

2. **2.71**

3) $20 + 5 + \frac{9}{10}$

3. **25.9**

4) $900 + 30 + 4 + \frac{7}{10}$

4. **934.7**

5) $200 + 20 + 4 + \frac{7}{10} + \frac{2}{100}$

5. **224.72**

6) $40 + 7 + \frac{4}{10}$

6. **47.4**

7) $50 + 3 + \frac{9}{10} + \frac{4}{100} + \frac{6}{1000}$

7. **53.946**

8) $90 + 5 + \frac{9}{10} + \frac{6}{100}$

8. **95.96**

9) $5 + \frac{9}{10} + \frac{6}{100}$

9. **5.96**

10) $200 + 80 + 3 + \frac{4}{10}$

10. **283.4**

11) $400 + 40 + 6 + \frac{7}{10} + \frac{8}{100} + \frac{4}{1000}$

11. **446.784**

12) $600 + 30 + 7 + \frac{1}{10} + \frac{7}{100}$

12. **637.17**

13) $4 + \frac{7}{10}$

13. **4.7**

14) $70 + 3 + \frac{7}{10}$

14. **73.7**

15) $70 + 6 + \frac{1}{10} + \frac{1}{100}$

15. **76.11**

16) $400 + 30 + 8 + \frac{8}{10} + \frac{9}{100} + \frac{3}{1000}$

16. **438.893**

17) $800 + 30 + 9 + \frac{6}{10} + \frac{1}{100} + \frac{6}{1000}$

17. **839.616**

18) $7 + \frac{9}{10} + \frac{1}{100} + \frac{7}{1000}$
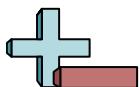
18. **7.917**

19) $60 + 7 + \frac{8}{10} + \frac{1}{100}$

19. **67.81**

20) $6 + \frac{5}{10} + \frac{8}{100}$

20. **6.58**

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

Convierte cada problema a forma numérica.

Ej) $7 + \frac{9}{10}$

1) $100 + 40 + 7 + \frac{5}{10}$

2) $3 + \frac{8}{10} + \frac{1}{100}$

3) $4 + \frac{2}{10}$

4) $10 + 9 + \frac{3}{10} + \frac{2}{100}$

5) $50 + 6 + \frac{7}{10}$

6) $40 + 2 + \frac{8}{10} + \frac{8}{100}$

7) $7 + \frac{3}{10}$

8) $600 + 40 + 4 + \frac{9}{10}$

9) $30 + 8 + \frac{5}{10}$

10) $900 + 80 + 5 + \frac{5}{10} + \frac{1}{100}$

11) $2 + \frac{1}{10} + \frac{9}{100} + \frac{1}{1000}$

12) $30 + 7 + \frac{3}{10} + \frac{5}{100}$

13) $200 + 80 + 7 + \frac{6}{10}$

14) $40 + 3 + \frac{1}{10} + \frac{8}{100} + \frac{5}{1000}$

15) $4 + \frac{5}{10} + \frac{4}{100}$

16) $5 + \frac{8}{10}$

17) $10 + 5 + \frac{2}{10}$

18) $600 + 70 + 1 + \frac{4}{10} + \frac{8}{100}$

19) $80 + 4 + \frac{7}{10}$

20) $70 + 4 + \frac{3}{10} + \frac{6}{100}$

Respuestas

Ej. _____ **7.9**

1. _____

2. _____

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16. _____
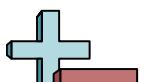
17. _____

18. _____

19. _____

20.

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4

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

Convierte cada problema a forma numérica.

Ej) $7 + \frac{9}{10}$

Ej. ___**7.9**___

1) $100 + 40 + 7 + \frac{5}{10}$

1. ___**147.5**___

2) $3 + \frac{8}{10} + \frac{1}{100}$

2. ___**3.81**___

3) $4 + \frac{2}{10}$

3. ___**4.2**___

4) $10 + 9 + \frac{3}{10} + \frac{2}{100}$

4. ___**19.32**___

5) $50 + 6 + \frac{7}{10}$

5. ___**56.7**___

6) $40 + 2 + \frac{8}{10} + \frac{8}{100}$

6. ___**42.88**___

7) $7 + \frac{3}{10}$

7. ___**7.3**___

8) $600 + 40 + 4 + \frac{9}{10}$

8. ___**644.9**___

9) $30 + 8 + \frac{5}{10}$

9. ___**38.5**___

10) $900 + 80 + 5 + \frac{5}{10} + \frac{1}{100}$

10. ___**985.51**___

11) $2 + \frac{1}{10} + \frac{9}{100} + \frac{1}{1000}$

11. ___**2.191**___

12) $30 + 7 + \frac{3}{10} + \frac{5}{100}$

12. ___**37.35**___

13) $200 + 80 + 7 + \frac{6}{10}$

13. ___**287.6**___

14) $40 + 3 + \frac{1}{10} + \frac{8}{100} + \frac{5}{1000}$

14. ___**43.185**___

15) $4 + \frac{5}{10} + \frac{4}{100}$

15. ___**4.54**___

16) $5 + \frac{8}{10}$

16. ___**5.8**___

17) $10 + 5 + \frac{2}{10}$

17. ___**15.2**___

18) $600 + 70 + 1 + \frac{4}{10} + \frac{8}{100}$

18. ___**671.48**___

19) $80 + 4 + \frac{7}{10}$

19. ___**84.7**___

20) $70 + 4 + \frac{3}{10} + \frac{6}{100}$

20. ___**74.36**___

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

Convierte cada problema a forma numérica.

Ej) $500 + 60 + 4 + \frac{7}{10} + \frac{5}{100} + \frac{6}{1000}$

Ej. **564.756**

1) $60 + 3 + \frac{9}{10} + \frac{5}{100} + \frac{3}{1000}$

1. _____

2) $700 + 40 + 1 + \frac{6}{10} + \frac{1}{100} + \frac{3}{1000}$

2. _____

3) $300 + 40 + 4 + \frac{3}{10}$

3. _____

4) $7 + \frac{3}{10} + \frac{8}{100}$

4. _____

5) $300 + 20 + 7 + \frac{1}{10} + \frac{4}{100} + \frac{4}{1000}$

5. _____

6) $5 + \frac{8}{10}$

6. _____

7) $10 + 8 + \frac{6}{10}$

7. _____

8) $800 + 50 + 5 + \frac{8}{10} + \frac{6}{100} + \frac{1}{1000}$

8. _____

9) $4 + \frac{9}{10} + \frac{1}{100}$

9. _____

10) $300 + 30 + 2 + \frac{9}{10} + \frac{4}{100} + \frac{7}{1000}$

10. _____

11) $900 + 20 + 7 + \frac{9}{10}$

11. _____

12) $900 + 80 + 4 + \frac{4}{10} + \frac{6}{100} + \frac{5}{1000}$

12. _____

13) $20 + 9 + \frac{1}{10}$

13. _____

14) $6 + \frac{1}{10}$

14. _____

15) $4 + \frac{3}{10} + \frac{9}{100}$

15. _____

16) $500 + 20 + 2 + \frac{2}{10}$

16. _____

17) $8 + \frac{4}{10}$

17. _____

18) $5 + \frac{2}{10} + \frac{2}{100}$

18. _____

19) $80 + 5 + \frac{5}{10} + \frac{5}{100}$

19. _____

20) $900 + 10 + 9 + \frac{6}{10} + \frac{9}{100} + \frac{1}{1000}$

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

Convierte cada problema a forma numérica.

Respuestas

Ej) $500 + 60 + 4 + \frac{7}{10} + \frac{5}{100} + \frac{6}{1000}$

Ej. **564.756**

1) $60 + 3 + \frac{9}{10} + \frac{5}{100} + \frac{3}{1000}$

1. **63.953**

2) $700 + 40 + 1 + \frac{6}{10} + \frac{1}{100} + \frac{3}{1000}$

2. **741.613**

3) $300 + 40 + 4 + \frac{3}{10}$

3. **344.3**

4) $7 + \frac{3}{10} + \frac{8}{100}$

4. **7.38**

5) $300 + 20 + 7 + \frac{1}{10} + \frac{4}{100} + \frac{4}{1000}$

5. **327.144**

6) $5 + \frac{8}{10}$

6. **5.8**

7) $10 + 8 + \frac{6}{10}$

7. **18.6**

8) $800 + 50 + 5 + \frac{8}{10} + \frac{6}{100} + \frac{1}{1000}$

8. **855.861**

9) $4 + \frac{9}{10} + \frac{1}{100}$

9. **4.91**

10) $300 + 30 + 2 + \frac{9}{10} + \frac{4}{100} + \frac{7}{1000}$

10. **332.947**

11) $900 + 20 + 7 + \frac{9}{10}$

11. **927.9**

12) $900 + 80 + 4 + \frac{4}{10} + \frac{6}{100} + \frac{5}{1000}$

12. **984.465**

13) $20 + 9 + \frac{1}{10}$

13. **29.1**

14) $6 + \frac{1}{10}$

14. **6.1**

15) $4 + \frac{3}{10} + \frac{9}{100}$

15. **4.39**

16) $500 + 20 + 2 + \frac{2}{10}$

16. **522.2**

17) $8 + \frac{4}{10}$

17. **8.4**

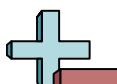**18)** $5 + \frac{2}{10} + \frac{2}{100}$

18. **5.22**

19) $80 + 5 + \frac{5}{10} + \frac{5}{100}$

19. **85.55**

20) $900 + 10 + 9 + \frac{6}{10} + \frac{9}{100} + \frac{1}{1000}$

20. **919.691**

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

Convierte cada problema a forma numérica.

Ej) $400 + 90 + 9 + \frac{2}{10} + \frac{3}{100}$

1) $50 + 4 + \frac{6}{10}$

2) $90 + 8 + \frac{8}{10} + \frac{8}{100}$

3) $700 + 20 + 4 + \frac{8}{10} + \frac{7}{100}$

4) $10 + 6 + \frac{6}{10} + \frac{6}{100} + \frac{2}{1000}$

5) $70 + 2 + \frac{6}{10} + \frac{2}{100} + \frac{6}{1000}$

6) $400 + 20 + 3 + \frac{8}{10} + \frac{3}{100} + \frac{5}{1000}$

7) $60 + 6 + \frac{1}{10} + \frac{4}{100}$

8) $700 + 70 + 2 + \frac{6}{10} + \frac{9}{100}$

9) $50 + 7 + \frac{8}{10}$

10) $9 + \frac{1}{10}$

11) $3 + \frac{1}{10} + \frac{9}{100} + \frac{8}{1000}$

12) $400 + 20 + 8 + \frac{1}{10}$

13) $50 + 3 + \frac{1}{10} + \frac{8}{100} + \frac{1}{1000}$

14) $1 + \frac{5}{10}$

15) $40 + 5 + \frac{3}{10} + \frac{6}{100} + \frac{4}{1000}$

16) $500 + 60 + 4 + \frac{1}{10}$

17) $1 + \frac{8}{10}$

18) $10 + 9 + \frac{6}{10}$

19) $5 + \frac{5}{10} + \frac{2}{100}$

20) $10 + 1 + \frac{3}{10} + \frac{3}{100} + \frac{2}{1000}$

Respuestas

Ej. ___**499.23**___

1. _____

2. _____

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4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

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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

Convierte cada problema a forma numérica.

Ej) $400 + 90 + 9 + \frac{2}{10} + \frac{3}{100}$

Ej. ___**499.23**___

1) $50 + 4 + \frac{6}{10}$

1. ___**54.6**___

2) $90 + 8 + \frac{8}{10} + \frac{8}{100}$

2. ___**98.88**___

3) $700 + 20 + 4 + \frac{8}{10} + \frac{7}{100}$

3. ___**724.87**___

4) $10 + 6 + \frac{6}{10} + \frac{6}{100} + \frac{2}{1000}$

4. ___**16.662**___

5) $70 + 2 + \frac{6}{10} + \frac{2}{100} + \frac{6}{1000}$

5. ___**72.626**___

6) $400 + 20 + 3 + \frac{8}{10} + \frac{3}{100} + \frac{5}{1000}$

6. ___**423.835**___

7) $60 + 6 + \frac{1}{10} + \frac{4}{100}$

7. ___**66.14**___

8) $700 + 70 + 2 + \frac{6}{10} + \frac{9}{100}$

8. ___**772.69**___

9) $50 + 7 + \frac{8}{10}$

9. ___**57.8**___

10) $9 + \frac{1}{10}$

10. ___**9.1**___

11) $3 + \frac{1}{10} + \frac{9}{100} + \frac{8}{1000}$

11. ___**3.198**___

12) $400 + 20 + 8 + \frac{1}{10}$

12. ___**428.1**___

13) $50 + 3 + \frac{1}{10} + \frac{8}{100} + \frac{1}{1000}$

13. ___**53.181**___

14) $1 + \frac{5}{10}$

14. ___**1.5**___

15) $40 + 5 + \frac{3}{10} + \frac{6}{100} + \frac{4}{1000}$

15. ___**45.364**___

16) $500 + 60 + 4 + \frac{1}{10}$

16. ___**564.1**___

17) $1 + \frac{8}{10}$

17. ___**1.8**___

18) $10 + 9 + \frac{6}{10}$

18. ___**19.6**___

19) $5 + \frac{5}{10} + \frac{2}{100}$

19. ___**5.52**___

20) $10 + 1 + \frac{3}{10} + \frac{3}{100} + \frac{2}{1000}$

20. ___**11.332**___

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

Convierte cada problema a forma numérica.

Ej) $200 + 50 + 2 + \frac{3}{10} + \frac{3}{100}$

1) $200 + 20 + 7 + \frac{9}{10} + \frac{8}{100}$

2) $300 + 20 + 8 + \frac{1}{10}$

3) $10 + 5 + \frac{7}{10} + \frac{5}{100}$

4) $700 + 40 + 1 + \frac{3}{10} + \frac{8}{100}$

5) $7 + \frac{8}{10} + \frac{4}{100} + \frac{7}{1000}$

6) $90 + 4 + \frac{9}{10} + \frac{5}{100}$

7) $70 + 6 + \frac{2}{10}$

8) $100 + 80 + 5 + \frac{8}{10} + \frac{5}{100} + \frac{5}{1000}$

9) $2 + \frac{9}{10} + \frac{2}{100}$

10) $80 + 8 + \frac{4}{10} + \frac{1}{100}$

11) $600 + 30 + 1 + \frac{1}{10}$

12) $60 + 3 + \frac{6}{10}$

13) $300 + 10 + 9 + \frac{7}{10} + \frac{2}{100} + \frac{3}{1000}$

14) $10 + 9 + \frac{8}{10}$

15) $50 + 2 + \frac{1}{10}$

16) $7 + \frac{2}{10}$

17) $20 + 6 + \frac{9}{10} + \frac{5}{100}$

18) $80 + 5 + \frac{4}{10} + \frac{2}{100}$

19) $9 + \frac{3}{10} + \frac{5}{100} + \frac{6}{1000}$

20) $300 + 50 + 6 + \frac{3}{10}$

Respuestas

Ej. _____ **252.33**

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

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16. _____

17. _____

18. _____

19. _____

20.

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7

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

Convierte cada problema a forma numérica.

Ej) $200 + 50 + 2 + \frac{3}{10} + \frac{3}{100}$

Ej. **252.33**

1) $200 + 20 + 7 + \frac{9}{10} + \frac{8}{100}$

1. **227.98**

2) $300 + 20 + 8 + \frac{1}{10}$

2. **328.1**

3) $10 + 5 + \frac{7}{10} + \frac{5}{100}$

3. **15.75**

4) $700 + 40 + 1 + \frac{3}{10} + \frac{8}{100}$

4. **741.38**

5) $7 + \frac{8}{10} + \frac{4}{100} + \frac{7}{1000}$

5. **7.847**

6) $90 + 4 + \frac{9}{10} + \frac{5}{100}$

6. **94.95**

7) $70 + 6 + \frac{2}{10}$

7. **76.2**

8) $100 + 80 + 5 + \frac{8}{10} + \frac{5}{100} + \frac{5}{1000}$

8. **185.855**

9) $2 + \frac{9}{10} + \frac{2}{100}$

9. **2.92**

10) $80 + 8 + \frac{4}{10} + \frac{1}{100}$

10. **88.41**

11) $600 + 30 + 1 + \frac{1}{10}$

11. **631.1**

12) $60 + 3 + \frac{6}{10}$

12. **63.6**

13) $300 + 10 + 9 + \frac{7}{10} + \frac{2}{100} + \frac{3}{1000}$

13. **319.723**

14) $10 + 9 + \frac{8}{10}$

14. **19.8**

15) $50 + 2 + \frac{1}{10}$

15. **52.1**

16) $7 + \frac{2}{10}$

16. **7.2**

17) $20 + 6 + \frac{9}{10} + \frac{5}{100}$

17. **26.95**

18) $80 + 5 + \frac{4}{10} + \frac{2}{100}$

18. **85.42**

19) $9 + \frac{3}{10} + \frac{5}{100} + \frac{6}{1000}$

19. **9.356**

20) $300 + 50 + 6 + \frac{3}{10}$

20. **356.3**

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0
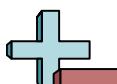
Convierte cada problema a forma numérica.

Ej) $60 + 5 + \frac{8}{10}$

Ej. _____ **65.8**

1) $6 + \frac{1}{10} + \frac{8}{100} + \frac{4}{1000}$

1. _____

2) $30 + 5 + \frac{6}{10}$

2. _____

3) $2 + \frac{4}{10} + \frac{5}{100} + \frac{5}{1000}$

3. _____

4) $60 + 4 + \frac{6}{10}$

4. _____

5) $6 + \frac{3}{10}$

5. _____

6) $80 + 8 + \frac{1}{10} + \frac{2}{100} + \frac{5}{1000}$

6. _____

7) $3 + \frac{5}{10}$

7. _____

8) $100 + 40 + 5 + \frac{8}{10}$

8. _____

9) $80 + 2 + \frac{8}{10} + \frac{1}{100}$

9. _____

10) $100 + 10 + 7 + \frac{8}{10} + \frac{3}{100} + \frac{3}{1000}$

10. _____

11) $80 + 2 + \frac{7}{10} + \frac{7}{100} + \frac{7}{1000}$

11. _____

12) $10 + 6 + \frac{2}{10} + \frac{1}{100} + \frac{1}{1000}$

12. _____

13) $90 + 1 + \frac{8}{10} + \frac{6}{100}$

13. _____

14) $4 + \frac{3}{10} + \frac{2}{100} + \frac{2}{1000}$

14. _____

15) $500 + 50 + 3 + \frac{6}{10} + \frac{7}{100} + \frac{9}{1000}$

15. _____

16) $6 + \frac{6}{10} + \frac{6}{100}$

16. _____

17) $400 + 30 + 6 + \frac{9}{10}$

17. _____

18) $700 + 60 + 2 + \frac{3}{10} + \frac{1}{100} + \frac{9}{1000}$

18. _____

19) $80 + 5 + \frac{8}{10}$

19. _____

20) $10 + 9 + \frac{1}{10} + \frac{7}{100} + \frac{7}{1000}$

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

Convierte cada problema a forma numérica.

Respuestas

Ej) $60 + 5 + \frac{8}{10}$

Ej. _____ **65.8**

1) $6 + \frac{1}{10} + \frac{8}{100} + \frac{4}{1000}$

1. _____ **6.184**

2) $30 + 5 + \frac{6}{10}$

2. _____ **35.6**

3) $2 + \frac{4}{10} + \frac{5}{100} + \frac{5}{1000}$

3. _____ **2.455**

4) $60 + 4 + \frac{6}{10}$

4. _____ **64.6**

5) $6 + \frac{3}{10}$

5. _____ **6.3**

6) $80 + 8 + \frac{1}{10} + \frac{2}{100} + \frac{5}{1000}$

6. _____ **88.125**

7) $3 + \frac{5}{10}$

7. _____ **3.5**

8) $100 + 40 + 5 + \frac{8}{10}$

8. _____ **145.8**

9) $80 + 2 + \frac{8}{10} + \frac{1}{100}$

9. _____ **82.81**

10) $100 + 10 + 7 + \frac{8}{10} + \frac{3}{100} + \frac{3}{1000}$

10. _____ **117.833**

11) $80 + 2 + \frac{7}{10} + \frac{7}{100} + \frac{7}{1000}$

11. _____ **82.777**

12) $10 + 6 + \frac{2}{10} + \frac{1}{100} + \frac{1}{1000}$

12. _____ **16.211**

13) $90 + 1 + \frac{8}{10} + \frac{6}{100}$

13. _____ **91.86**

14) $4 + \frac{3}{10} + \frac{2}{100} + \frac{2}{1000}$

14. _____ **4.322**

15) $500 + 50 + 3 + \frac{6}{10} + \frac{7}{100} + \frac{9}{1000}$

15. _____ **553.679**

16) $6 + \frac{6}{10} + \frac{6}{100}$

16. _____ **6.66**

17) $400 + 30 + 6 + \frac{9}{10}$

17. _____ **436.9**

18) $700 + 60 + 2 + \frac{3}{10} + \frac{1}{100} + \frac{9}{1000}$

18. _____ **762.319**

19) $80 + 5 + \frac{8}{10}$

19. _____ **85.8**

20) $10 + 9 + \frac{1}{10} + \frac{7}{100} + \frac{7}{1000}$

20. _____ **19.177**

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

Convierte cada problema a forma numérica.

Ej) $900 + 20 + 6 + \frac{9}{10} + \frac{9}{100}$

Ej. **926.99**

1) $7 + \frac{4}{10}$

1. _____

2) $80 + 3 + \frac{8}{10} + \frac{1}{100}$

2. _____

3) $2 + \frac{4}{10} + \frac{1}{100} + \frac{9}{1000}$

3. _____

4) $1 + \frac{7}{10} + \frac{4}{100}$

4. _____

5) $200 + 10 + 1 + \frac{5}{10}$

5. _____

6) $7 + \frac{2}{10} + \frac{8}{100} + \frac{7}{1000}$

6. _____

7) $800 + 10 + 2 + \frac{3}{10}$

7. _____

8) $90 + 1 + \frac{1}{10} + \frac{6}{100}$

8. _____

9) $80 + 3 + \frac{7}{10} + \frac{8}{100} + \frac{3}{1000}$

9. _____

10) $50 + 7 + \frac{5}{10} + \frac{8}{100} + \frac{4}{1000}$

10. _____

11) $40 + 2 + \frac{9}{10} + \frac{1}{100}$

11. _____

12) $80 + 6 + \frac{5}{10} + \frac{4}{100} + \frac{7}{1000}$

12. _____

13) $4 + \frac{5}{10}$

13. _____

14) $600 + 60 + 5 + \frac{2}{10}$

14. _____

15) $5 + \frac{4}{10} + \frac{4}{100} + \frac{5}{1000}$

15. _____

16) $50 + 8 + \frac{2}{10} + \frac{1}{100} + \frac{8}{1000}$

16. _____

17) $200 + 50 + 7 + \frac{9}{10} + \frac{5}{100}$

17. _____

18) $40 + 8 + \frac{6}{10} + \frac{4}{100}$

18. _____

19) $2 + \frac{2}{10}$

19. _____

20) $600 + 30 + 3 + \frac{3}{10}$

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

Convierte cada problema a forma numérica.

Ej) $900 + 20 + 6 + \frac{9}{10} + \frac{9}{100}$

Ej. ___ **926.99**

1) $7 + \frac{4}{10}$

1. ___ **7.4**

2) $80 + 3 + \frac{8}{10} + \frac{1}{100}$

2. ___ **83.81**

3) $2 + \frac{4}{10} + \frac{1}{100} + \frac{9}{1000}$

3. ___ **2.419**

4) $1 + \frac{7}{10} + \frac{4}{100}$

4. ___ **1.74**

5) $200 + 10 + 1 + \frac{5}{10}$

5. ___ **211.5**

6) $7 + \frac{2}{10} + \frac{8}{100} + \frac{7}{1000}$

6. ___ **7.287**

7) $800 + 10 + 2 + \frac{3}{10}$

7. ___ **812.3**

8) $90 + 1 + \frac{1}{10} + \frac{6}{100}$

8. ___ **91.16**

9) $80 + 3 + \frac{7}{10} + \frac{8}{100} + \frac{3}{1000}$

9. ___ **83.783**

10) $50 + 7 + \frac{5}{10} + \frac{8}{100} + \frac{4}{1000}$

10. ___ **57.584**

11) $40 + 2 + \frac{9}{10} + \frac{1}{100}$

11. ___ **42.91**

12) $80 + 6 + \frac{5}{10} + \frac{4}{100} + \frac{7}{1000}$

12. ___ **86.547**

13) $4 + \frac{5}{10}$

13. ___ **4.5**

14) $600 + 60 + 5 + \frac{2}{10}$

14. ___ **665.2**

15) $5 + \frac{4}{10} + \frac{4}{100} + \frac{5}{1000}$

15. ___ **5.445**

16) $50 + 8 + \frac{2}{10} + \frac{1}{100} + \frac{8}{1000}$

16. ___ **58.218**

17) $200 + 50 + 7 + \frac{9}{10} + \frac{5}{100}$

17. ___ **257.95**

18) $40 + 8 + \frac{6}{10} + \frac{4}{100}$

18. ___ **48.64**

19) $2 + \frac{2}{10}$

19. ___ **2.2**

20) $600 + 30 + 3 + \frac{3}{10}$

20. ___ **633.3**

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

Forma Expandida a Forma Numérica con Decimales

Nombre:

Convierte cada problema a forma numérica.

Ej) $500 + 10 + 9 + \frac{3}{10} + \frac{3}{100}$

1) $9 + \frac{4}{10} + \frac{8}{100}$

2) $600 + 70 + 2 + \frac{8}{10} + \frac{5}{100}$

3) $4 + \frac{5}{10} + \frac{1}{100}$

4) $600 + 10 + 7 + \frac{4}{10} + \frac{7}{100}$

5) $8 + \frac{1}{10} + \frac{1}{100} + \frac{5}{1000}$

6) $2 + \frac{7}{10}$

7) $3 + \frac{3}{10} + \frac{1}{100} + \frac{7}{1000}$

8) $9 + \frac{4}{10} + \frac{3}{100}$

9) $9 + \frac{2}{10}$

10) $1 + \frac{7}{10} + \frac{8}{100} + \frac{9}{1000}$

11) $30 + 3 + \frac{7}{10} + \frac{2}{100} + \frac{4}{1000}$

12) $70 + 2 + \frac{8}{10} + \frac{9}{100} + \frac{7}{1000}$

13) $1 + \frac{1}{10}$

14) $100 + 50 + 6 + \frac{2}{10} + \frac{9}{100} + \frac{3}{1000}$

15) $200 + 90 + 9 + \frac{2}{10} + \frac{4}{100} + \frac{3}{1000}$

16) $80 + 2 + \frac{6}{10} + \frac{2}{100}$

17) $10 + 7 + \frac{6}{10} + \frac{7}{100}$

18) $500 + 30 + 9 + \frac{3}{10} + \frac{9}{100} + \frac{2}{1000}$

19) $1 + \frac{8}{10} + \frac{6}{100}$

20) $7 + \frac{6}{10} + \frac{9}{100} + \frac{5}{1000}$

Respuestas

Ej. **519.33**

1. _____
2. _____
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4. _____
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9. _____
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11. _____
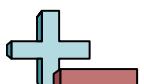12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20.

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10

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

Convierte cada problema a forma numérica.

Respuestas

Ej) $500 + 10 + 9 + \frac{3}{10} + \frac{3}{100}$

Ej. **519.33**

1) $9 + \frac{4}{10} + \frac{8}{100}$

1. **9.48**

2) $600 + 70 + 2 + \frac{8}{10} + \frac{5}{100}$

2. **672.85**

3) $4 + \frac{5}{10} + \frac{1}{100}$

3. **4.51**

4) $600 + 10 + 7 + \frac{4}{10} + \frac{7}{100}$

4. **617.47**

5) $8 + \frac{1}{10} + \frac{1}{100} + \frac{5}{1000}$

5. **8.115**

6) $2 + \frac{7}{10}$

6. **2.7**

7) $3 + \frac{3}{10} + \frac{1}{100} + \frac{7}{1000}$

7. **3.317**

8) $9 + \frac{4}{10} + \frac{3}{100}$

8. **9.43**

9) $9 + \frac{2}{10}$

9. **9.2**

10) $1 + \frac{7}{10} + \frac{8}{100} + \frac{9}{1000}$

10. **1.789**

11) $30 + 3 + \frac{7}{10} + \frac{2}{100} + \frac{4}{1000}$

11. **33.724**

12) $70 + 2 + \frac{8}{10} + \frac{9}{100} + \frac{7}{1000}$

12. **72.897**

13) $1 + \frac{1}{10}$

13. **1.1**

14) $100 + 50 + 6 + \frac{2}{10} + \frac{9}{100} + \frac{3}{1000}$

14. **156.293**

15) $200 + 90 + 9 + \frac{2}{10} + \frac{4}{100} + \frac{3}{1000}$

15. **299.243**

16) $80 + 2 + \frac{6}{10} + \frac{2}{100}$

16. **82.62**

17) $10 + 7 + \frac{6}{10} + \frac{7}{100}$

17. **17.67**

18) $500 + 30 + 9 + \frac{3}{10} + \frac{9}{100} + \frac{2}{1000}$

18. **539.392**

19) $1 + \frac{8}{10} + \frac{6}{100}$

19. **1.86**

20) $7 + \frac{6}{10} + \frac{9}{100} + \frac{5}{1000}$

20. **7.695**

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