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'Year 6 Arithmetic Practice Tests'

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Year 6 Arithmetic Practice Test

Name: _____



1

$$9672 + 1000 =$$



1 mark

2

$$103 + 38 =$$

[illegible]

1 mark

3

$$78 \times 1 =$$

[illegible]

1 mark

4

$$923 - 9 =$$

4

1 mark

5

$$= 707 - 389$$

5

1 mark

6

$$60 \div 4 =$$

6

1 mark

7	18443 + 5713 =																				 1 mark

8	= 163 + 90																				 1 mark

9	128 ÷ 8 =																				 1 mark

10

$$424 \times 9 =$$

10

1 mark

11

$$76 \times 3 =$$

11

1 mark

12

$$110 \times 60 =$$

12

1 mark

13	$10 \times 208 =$																			
																				1 mark

14	$3.003 + 9.39 =$																			
																				1 mark

15	$537 \div 3 =$																			
																				1 mark

16	65.705 + 49.00 =																			
																				1 mark

17	884.91 - 68.3 =																			
																				1 mark

18	440735 - 10997 =																			
																				1 mark

$$2^2 + 10 =$$

19

--	--

1 mark

$$6.3 \div 10 =$$

20

[illegible]

11

1 mark

$$5 - 2.51 =$$

21

11

1 mark

22

$$7544 + \boxed{} = 11979$$

1 mark

23

$$21 \times 99 =$$

2 marks

24

$$\frac{1}{11} + \frac{4}{11} =$$

1 mark

25

$$40\% \text{ of } 8900 =$$

☐

1 mark

26

$$15 \times 4.3 =$$

☐

1 mark

27

$$\frac{15}{36} + \frac{3}{9} =$$

☐

1 mark

28

$$825 \div 33 =$$

28

2 marks

29

$$\frac{4}{6} \div 20 =$$

29

1 mark

30

$$84 \times 4171 =$$

30

2 marks

34

$$\frac{1}{4} \times 7 =$$

1 mark

35

$$61.05 \div 5 =$$

1 mark

36

$$24 - 8 \div 4 =$$

1 mark

Total:

Year 6 Arithmetic Practice Test

Answers



1 $9672 + 1000 = 10672$

☐
1 mark

2 $103 + 38 = 141$

☐
1 mark

3 $78 \times 1 = 78$

☐
1 mark

4 $923 - 9 = 914$

☐
1 mark

5 $318 = 707 - 389$

☐
1 mark

6 $60 \div 4 = 15$

☐
1 mark

7 $18443 + 5713 = 24156$

☐
1 mark

8 $253 = 163 + 90$

☐
1 mark

9 $128 \div 8 = 16$

☐
1 mark

10 $424 \times 9 = 3816$

☐
1 mark

11 $76 \times 3 = 228$

☐
1 mark

12 $110 \times 60 = 6600$

☐
1 mark

Year 6 Arithmetic Practice Test

Answers



13

$$10 \times 208 = 2080$$



14

$$3.003 + 9.39 = 12.393$$



15

$$537 \div 3 = 179$$



16

$$65.705 + 49.00 = 114.705$$



17

$$884.91 - 68.3 = 816.61$$



18

$$440735 - 10997 = 429738$$



19

$$2^2 + 10 = 14$$



20

$$6.3 \div 10 = 0.63$$



21

$$5 - 2.51 = 2.49$$



22

$$7544 + 4435 = 11979$$



23

$$21 \times 99 = 2079$$



24

$$\frac{1}{11} + \frac{4}{11} = \frac{5}{11} \quad \text{(or equivalent)}$$



Year 6 Arithmetic Practice Test

Answers



25	$40\% \text{ of } 8900 = 3560$	☐ 1 mark
26	$15 \times 4.3 = 64.5$	☐ 1 mark
27	$\frac{15}{36} + \frac{3}{9} = \frac{27}{36} \quad (\text{or equivalent})$	☐ 1 mark
28	$825 \div 33 = 25$	☐ 2 marks
29	$\frac{4}{6} \div 20 = \frac{4}{120} \quad (\text{or equivalent})$	☐ 1 mark
30	$84 \times 4171 = 350364$	☐ 2 marks
31	$3 \frac{12}{70} - \frac{4}{10} = \frac{194}{70} \text{ or } 2 \frac{54}{70} \quad (\text{or equivalent})$	☐ 1 mark
32	$3744 \div 39 = 96$	☐ 2 marks
33	$87\% \times 230 = 200.1$	☐ 1 mark
34	$\frac{1}{4} \times 7 = \frac{7}{4} \text{ or } 1 \frac{3}{4} \quad (\text{or equivalent})$	☐ 1 mark
35	$61.05 \div 5 = 12.21$	☐ 1 mark
36	$24 - 8 \div 4 = 48$	☐ 1 mark

Year 6 Arithmetic Practice Test

Name: _____



1

$$10992 - 1000 =$$



1 mark

2

$$203 + 69 =$$

[illegible]

1 mark

3

$$78 \times 1 =$$

[illegible]

1 mark

4	858 - 9 =																				 1 mark

5	= 989 - 985																				 1 mark

6	70 ÷ 5 =																				 1 mark

7	33462 + 6258 =																			
																				1 mark

8	= 374 + 30																			
																				1 mark

9	56 ÷ 4 =																			
																				1 mark

10	$645 \times 9 =$																			
																				1 mark

11	$21 \times 3 =$																			
																				1 mark

12	$8100 \div 90 =$																			
																				1 mark

13

$1000 \times 985 =$

1 mark

14

$8.002 + 5.18 =$

1 mark

15

$1125 \div 3 =$

1 mark

16	58.661 + 90.30 =																			
																				1 mark

17	145.17 - 20.5 =																			
																				1 mark

18	892722 - 12999 =																			
																				1 mark

19

$6^2 + 40 =$

1 mark

20

$6.8 \div 1000 =$

1 mark

21

$5 - 2.94 =$

1 mark

22

$$\square - 6550 = 3186$$

1 mark

23

$$48 \times 95 =$$

2 marks

24

$$\frac{1}{6} + \frac{1}{6} =$$

1 mark

25

$$20\% \text{ of } 3600 =$$

☐

1 mark

26

$$13 \times 2.5 =$$

☐

1 mark

27

$$\frac{14}{16} + \frac{4}{8} =$$

☐

1 mark

28

$$990 \div 33 =$$

28

2 marks

29

$$\frac{2}{3} \div 20 =$$

29

1 mark

30

$$41 \times 8020 =$$

30

2 marks

34

$$\frac{1}{5} \times 20 =$$

1 mark

35

$$127.98 \div 9 =$$

1 mark

36

$$48 + 42 \div 6 =$$

1 mark

Total:

Year 6 Arithmetic Practice Test

Answers



1 $10992 - 1000 = 9992$



2 $203 + 69 = 272$



3 $78 \times 1 = 78$



4 $858 - 9 = 849$



5 $4 = 989 - 985$



6 $70 \div 5 = 14$



7 $33462 + 6258 = 39720$



8 $404 = 374 + 30$



9 $56 \div 4 = 14$



10 $645 \times 9 = 5805$



11 $21 \times 3 = 63$



12 $8100 \div 90 = 90$



Year 6 Arithmetic Practice Test

Answers



13 $1000 \times 985 = 985000$



14 $8.002 + 5.18 = 13.182$



15 $1125 \div 3 = 375$



16 $58.661 + 90.30 = 148.961$



17 $145.17 - 20.5 = 124.67$



18 $892722 - 12999 = 879723$



19 $6^2 + 40 = 76$



20 $6.8 \div 1000 = 0.0068$



21 $5 - 2.94 = 2.06$



22 $9736 - 6550 = 3186$



23 $48 \times 95 = 4560$



24 $\frac{1}{6} + \frac{1}{6} = \frac{2}{6}$ (or equivalent)



Year 6 Arithmetic Practice Test

Answers

**25**

$$20\% \text{ of } 3600 = 720$$

**26**

$$13 \times 2.5 = 32.5$$

**27**

$$\frac{14}{16} + \frac{4}{8} = \frac{22}{16} \text{ or } 1 \frac{6}{16} \text{ (or equivalent)}$$

**28**

$$990 \div 33 = 30$$

**29**

$$\frac{2}{3} \div 20 = \frac{2}{60} \text{ (or equivalent)}$$

**30**

$$41 \times 8020 = 328820$$

**31**

$$3 \frac{22}{24} - \frac{5}{8} = \frac{79}{24} \text{ or } 3 \frac{7}{24} \text{ (or equivalent)}$$

**32**

$$3298 \div 34 = 97$$

**33**

$$55\% \times 350 = 192.5$$

**34**

$$\frac{1}{5} \times 20 = \frac{20}{5} \text{ or } 4 \text{ (or equivalent)}$$

**35**

$$127.98 \div 9 = 14.22$$

**36**

$$48 + 42 \div 6 = 50$$



Year 6 Arithmetic Practice Test



Name: _____

1	912 + 100 =																			

1 mark

2	802 + 65 =																			

1 mark

3	78 x 1 =																			

1 mark

$$155 + 9 =$$

4

--	--



1 mark

$$\boxed{} = 875 - 26$$

5

[illegible]

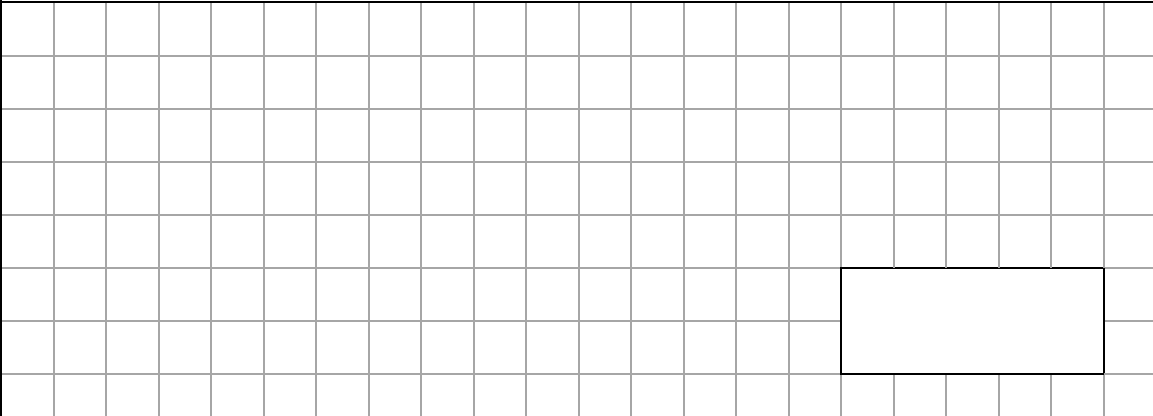
11

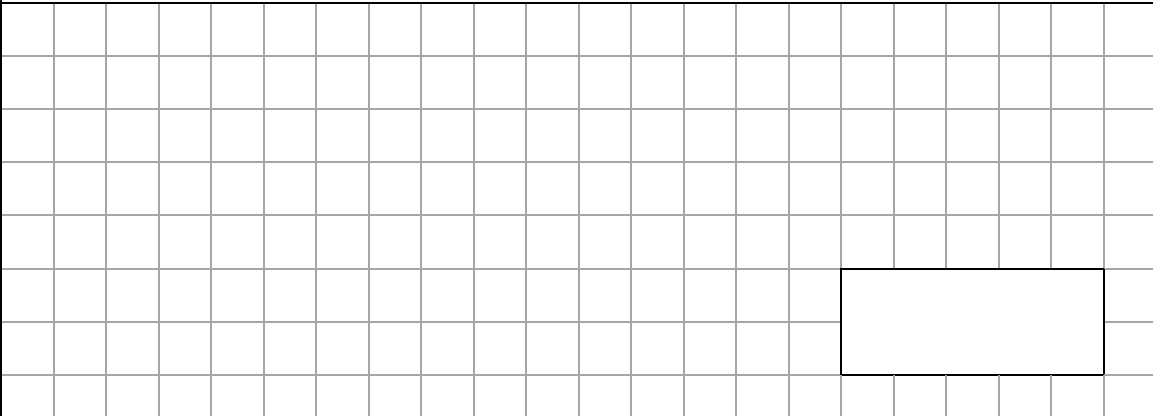
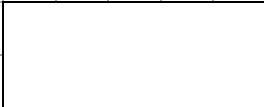
1 mark

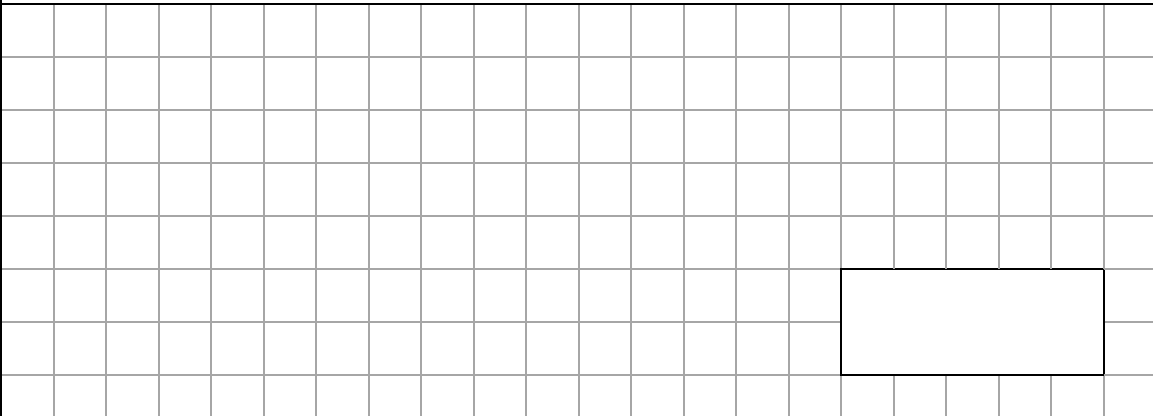
$$42 \div 3 =$$

6

1 mark

7	33784 + 3623 =																			
																				
										 1 mark										

8	 = 779 + 50																			
																				
										 1 mark										

9	112 ÷ 8 =																			
																				
										 1 mark										

10	$669 \times 7 =$																				 1 mark

11	$76 \times 3 =$																				 1 mark

12	$5500 \div 110 =$																				 1 mark

13

$1000 \times 467 =$

1 mark

14

$7.004 + 4.29 =$

1 mark

15

$1725 \div 5 =$

1 mark

16

$19.795 + 34.80 =$

1 mark

17

$298.80 - 72.6 =$

1 mark

18

$599294 - 16997 =$

1 mark

$$3^2 + 20 =$$

19

--	--

1 mark

$$94 \div 1000 =$$

20

[illegible]

□

1 mark

$$5 - 3.42 =$$

21

1 mark

22

$$3053 - \square = 865$$

1 mark

23

$$35 \times 60 =$$

2 marks

24

$$\frac{2}{10} + \frac{5}{10} =$$

1 mark

25

$$20\% \text{ of } 5200 =$$

☐

1 mark

26

$$18 \times 8.3 =$$

☐

1 mark

27

$$\frac{12}{15} + \frac{3}{5} =$$

☐

1 mark

28

$$1458 \div 27 =$$

☐
 2 marks

29

$$\frac{6}{9} \div 19 =$$

☐
 1 mark

30

$$18 \times 8873 =$$

☐
 2 marks

31

$1 \frac{4}{12} + \frac{15}{48} =$

1 mark

32

$2816 \div 32 =$

2 marks

33

$42\% \times 730 =$

1 mark

34

$$\frac{2}{11} \times 24 =$$

1 mark

35

$$77.85 \div 5 =$$

1 mark

36

$$3 - 18 \times 10 =$$

1 mark

Total:

Year 6 Arithmetic Practice Test

Answers



1 $912 + 100 = 1012$



2 $802 + 65 = 867$



3 $78 \times 1 = 78$



4 $155 + 9 = 164$



5 $849 = 875 - 26$



6 $42 \div 3 = 14$



7 $33784 + 3623 = 37407$



8 $829 = 779 + 50$



9 $112 \div 8 = 14$



10 $669 \times 7 = 4683$



11 $76 \times 3 = 228$



12 $5500 \div 110 = 50$



Year 6 Arithmetic Practice Test

Answers



13 $1000 \times 467 = 467000$



14 $7.004 + 4.29 = 11.294$



15 $1725 \div 5 = 345$



16 $19.795 + 34.80 = 54.595$



17 $298.80 - 72.6 = 226.20$



18 $599294 - 16997 = 582297$



19 $3^2 + 20 = 29$



20 $94 \div 1000 = 0.094$



21 $5 - 3.42 = 1.58$



22 $3053 - 2188 = 865$



23 $35 \times 60 = 2100$



24 $\frac{2}{10} + \frac{5}{10} = \frac{7}{10}$ (or equivalent)



Year 6 Arithmetic Practice Test

Answers



25

$$20\% \text{ of } 5200 = 1040$$



26

$$18 \times 8.3 = 149.4$$



27

$$\frac{12}{15} + \frac{3}{5} = \frac{21}{15} \text{ or } 1 \frac{6}{15} \text{ (or equivalent)}$$



28

$$1458 \div 27 = 54$$



29

$$\frac{6}{9} \div 19 = \frac{6}{171} \text{ (or equivalent)}$$



30

$$18 \times 8873 = 159714$$



31

$$1 \frac{4}{12} + \frac{15}{48} = \frac{79}{48} \text{ or } 1 \frac{31}{48} \text{ (or equivalent)}$$



32

$$2816 \div 32 = 88$$



33

$$42\% \times 730 = 306.6$$



34

$$\frac{2}{11} \times 24 = \frac{48}{11} \text{ or } 4 \frac{4}{11} \text{ (or equivalent)}$$



35

$$77.85 \div 5 = 15.57$$



36

$$3 - 18 \times 10 = -177$$



Year 6 Arithmetic Practice Test

Name: _____



1

$$1089 - 100 =$$



1 mark

2

$$308 + 82 =$$

[illegible]

1 mark

3

$$78 \times 1 =$$

1 mark

$$991 - 9 =$$

4

--	--



1 mark

$$\boxed{} = 231 + 710$$

5

[illegible]

11

1 mark

$$80 \div 5 =$$

6

11

1 mark

7	23986 + 7729 =																			
																				1 mark

8	= 701 - 90																			
																				1 mark

9	105 ÷ 7 =																			
																				1 mark

10	$918 \times 5 =$																				 1 mark

11	$93 \times 6 =$																				 1 mark

12	$5500 \div 110 =$																				 1 mark

13

$10 \times 355 =$

1 mark

14

$6.005 + 6.66 =$

1 mark

15

$960 \div 8 =$

1 mark

$$94.760 + 30.27 =$$

16

--	--



1 mark

$$611.87 - 86.0 =$$

17

[illegible]

11

1 mark

$$585256 - 14997 =$$

18

11

1 mark

$$11^2 + 30 =$$

19

--	--



1 mark

$$38 \div 100 =$$

20

[illegible]

1 mark

$$7 - 2.51 =$$

21

1 mark

22

$$9472 + \boxed{} = 10833$$

1 mark

23

$$41 \times 23 =$$

2 marks

24

$$\frac{6}{9} + \frac{3}{9} =$$

1 mark

25

$$30\% \text{ of } 5900 =$$

☐

1 mark

26

$$15 \times 7.2 =$$

☐

1 mark

27

$$\frac{3}{7} + \frac{19}{56} =$$

☐

1 mark

28	$792 \div 33 =$																				☐ 2 marks

29	$\frac{6}{9} \div 18 =$																				☐ 1 mark

30	$95 \times 1116 =$																				☐ 2 marks

34

$$\frac{3}{11} \times 19 =$$

1 mark

35

$$63.15 \div 5 =$$

1 mark

36

$$24 - 12 \div 3 =$$

1 mark

Total:

Year 6 Arithmetic Practice Test

Answers



1 $1089 - 100 = 989$

☐
1 mark

2 $308 + 82 = 390$

☐
1 mark

3 $78 \times 1 = 78$

☐
1 mark

4 $991 - 9 = 982$

☐
1 mark

5 $941 = 231 + 710$

☐
1 mark

6 $80 \div 5 = 16$

☐
1 mark

7 $23986 + 7729 = 31715$

☐
1 mark

8 $611 = 701 - 90$

☐
1 mark

9 $105 \div 7 = 15$

☐
1 mark

10 $918 \times 5 = 4590$

☐
1 mark

11 $93 \times 6 = 558$

☐
1 mark

12 $5500 \div 110 = 50$

☐
1 mark

Year 6 Arithmetic Practice Test

Answers



13

$$10 \times 355 = 3550$$



14

$$6.005 + 6.66 = 12.665$$



15

$$960 \div 8 = 120$$



16

$$94.760 + 30.27 = 125.030$$



17

$$611.87 - 86.0 = 525.87$$



18

$$585256 - 14997 = 570259$$



19

$$11^2 + 30 = 151$$



20

$$38 \div 100 = 0.38$$



21

$$7 - 2.51 = 4.49$$



22

$$9472 + 1361 = 10833$$



23

$$41 \times 23 = 943$$



24

$$\frac{6}{9} + \frac{3}{9} = \frac{9}{9} \text{ or } 1 \quad (\text{or equivalent})$$



Year 6 Arithmetic Practice Test

Answers



25	$30\% \text{ of } 5900 = 1770$	☐ 1 mark
26	$15 \times 7.2 = 108$	☐ 1 mark
27	$\frac{3}{7} + \frac{19}{56} = \frac{43}{56}$ (or equivalent)	☐ 1 mark
28	$792 \div 33 = 24$	☐ 2 marks
29	$\frac{6}{9} \div 18 = \frac{6}{162}$ (or equivalent)	☐ 1 mark
30	$95 \times 1116 = 106020$	☐ 2 marks
31	$4 \frac{3}{6} + \frac{23}{30} = \frac{158}{30}$ or $5 \frac{8}{30}$ (or equivalent)	☐ 1 mark
32	$1836 \div 36 = 51$	☐ 2 marks
33	$27\% \times 690 = 186.3$	☐ 1 mark
34	$\frac{3}{11} \times 19 = \frac{57}{11}$ or $5 \frac{2}{11}$ (or equivalent)	☐ 1 mark
35	$63.15 \div 5 = 12.63$	☐ 1 mark
36	$24 - 12 \div 3 = 96$	☐ 1 mark

Year 6 Arithmetic Practice Test

Name: _____



1	9512 + 1000 =																			
																				1 mark

2	206 + 59 =																			
																				1 mark

3	78 ÷ 1 =																			
																				1 mark

4

$$392 + 9 =$$

5

1 mark

5

$$= 874 - 462$$

6

1 mark

6

$$64 \div 4 =$$

7

1 mark

7	27066 + 8958 =																				 1 mark

8	= 183 + 10																				 1 mark

9	144 ÷ 9 =																				 1 mark

10	$791 \times 5 =$																				 1 mark

11	$72 \times 3 =$																				 1 mark

12	$3200 \div 80 =$																				 1 mark

13	$1000 \times 16 =$																			
																				1 mark

14	$8.007 + 7.85 =$																			
																				1 mark

15	$315 \div 3 =$																			
																				1 mark

16

$86.562 + 77.08 =$

1 mark

17

$584.46 - 55.2 =$

1 mark

18

$670709 - 10999 =$

1 mark

$$9^2 + 10 =$$

19

--	--

1 mark

$$0.4 \div 100 =$$

20

[illegible]

--	--

1 mark

$$5 - 2.51 =$$

21

5

1 mark

22

$$4254 + \boxed{} = 6922$$

1 mark

23

$$37 \times 52 =$$

2 marks

24

$$\frac{7}{11} + \frac{8}{11} =$$

1 mark

25

$$20\% \text{ of } 4100 =$$

☐

1 mark

26

$$19 \times 9.6 =$$

☐

1 mark

27

$$\frac{19}{72} + \frac{2}{8} =$$

☐

1 mark

28

$$1350 \div 25 =$$

28

2 marks

29

$$\frac{2}{6} \div 7 =$$

29

1 mark

30

$$70 \times 6160 =$$

30

2 marks

34

$$\frac{2}{3} \times 19 =$$

1 mark

35

$$117.42 \div 6 =$$

1 mark

36

$$12 - 11 \times 11 =$$

1 mark

Total:

Year 6 Arithmetic Practice Test

Answers



1 $9512 + 1000 = 10512$



2 $206 + 59 = 265$



3 $78 \div 1 = 78$



4 $392 + 9 = 401$



5 $412 = 874 - 462$



6 $64 \div 4 = 16$



7 $27066 + 8958 = 36024$



8 $193 = 183 + 10$



9 $144 \div 9 = 16$



10 $791 \times 5 = 3955$



11 $72 \times 3 = 216$



12 $3200 \div 80 = 40$



Year 6 Arithmetic Practice Test

Answers



13 $1000 \times 16 = 16000$



14 $8.007 + 7.85 = 15.857$



15 $315 \div 3 = 105$



16 $86.562 + 77.08 = 163.642$



17 $584.46 - 55.2 = 529.26$



18 $670709 - 10999 = 659710$



19 $9^2 + 10 = 91$



20 $0.4 \div 100 = 0.004$



21 $5 - 2.51 = 2.49$



22 $4254 + 2668 = 6922$



23 $37 \times 52 = 1924$



24 $\frac{7}{11} + \frac{8}{11} = \frac{15}{11}$ or $1\frac{4}{11}$ (or equivalent)



Year 6 Arithmetic Practice Test

Answers



25

$$20\% \text{ of } 4100 = 820$$



26

$$19 \times 9.6 = 182.4$$



27

$$\frac{19}{72} + \frac{2}{8} = \frac{37}{72} \quad (\text{or equivalent})$$



28

$$1350 \div 25 = 54$$



29

$$\frac{2}{6} \div 7 = \frac{2}{42} \quad (\text{or equivalent})$$



30

$$70 \times 6160 = 431200$$



31

$$3 \frac{1}{72} + \frac{6}{12} = \frac{253}{72} \text{ or } 3 \frac{37}{72} \quad (\text{or equivalent})$$



32

$$880 \div 22 = 40$$



33

$$40\% \times 320 = 128$$



34

$$\frac{2}{3} \times 19 = \frac{38}{3} \text{ or } 12 \frac{2}{3} \quad (\text{or equivalent})$$



35

$$117.42 \div 6 = 19.57$$



36

$$12 - 11 \times 11 = -109$$



Year 6 Arithmetic Practice Test

Name: _____



1	906 + 100 =																			
																				1 mark

2	309 + 61 =																			
																				1 mark

3	78 x 1 =																			
																				1 mark

4

$599 - 9 =$

1 mark

5

$= 951 - 444$

1 mark

6

$56 \div 4 =$

1 mark

7	81718 + 4261 =																				 1 mark

8	= 714 - 30																				 1 mark

9	64 ÷ 4 =																				 1 mark

$$807 \times 9 =$$

10

--	--



1 mark

$$18 \times 3 =$$

11

[illegible]

1 mark

$$4200 \div 60 =$$

12

11

1 mark

13

$1000 \times 965 =$

1 mark

14

$1.008 + 7.72 =$

1 mark

15

$843 \div 3 =$

1 mark

16	41.375 + 56.58 =																			
																				1 mark

17	968.44 - 57.9 =																			
																				1 mark

18	592737 - 12998 =																			
																				1 mark

19

$$6^2 + 50 =$$

20

1 mark

20

$$6.8 \div 1000 =$$

21

1 mark

21

$$5 - 1.67 =$$

22

1 mark

22

$$\boxed{} + 4995 = 14811$$

1 mark

23

$$25 \times 45 =$$

2 marks

24

$$\frac{2}{9} + \frac{6}{9} =$$

1 mark

25

$$40\% \text{ of } 1600 =$$

☐

1 mark

26

$$13 \times 8.0 =$$

☐

1 mark

27

$$\frac{12}{36} + \frac{8}{12} =$$

☐

1 mark

28

$$1034 \div 22 =$$

28

2 marks

29

$$\frac{2}{11} \div 17 =$$

29

1 mark

30

$$61 \times 1922 =$$

30

2 marks

34

$$\frac{3}{5} \times 18 =$$

1 mark

35

$$45.60 \div 3 =$$

1 mark

36

$$10 + 11 \times 13 =$$

1 mark

Total:

Year 6 Arithmetic Practice Test

Answers



1 $906 + 100 = 1006$



2 $309 + 61 = 370$



3 $78 \times 1 = 78$



4 $599 - 9 = 590$



5 $507 = 951 - 444$



6 $56 \div 4 = 14$



7 $81718 + 4261 = 85979$



8 $684 = 714 - 30$



9 $64 \div 4 = 16$



10 $807 \times 9 = 7263$



11 $18 \times 3 = 54$



12 $4200 \div 60 = 70$



Year 6 Arithmetic Practice Test

Answers



13 $1000 \times 965 = 965000$



14 $1.008 + 7.72 = 8.728$



15 $843 \div 3 = 281$



16 $41.375 + 56.58 = 97.955$



17 $968.44 - 57.9 = 910.54$



18 $592737 - 12998 = 579739$



19 $6^2 + 50 = 86$



20 $6.8 \div 1000 = 0.0068$



21 $5 - 1.67 = 3.33$



22 $9816 + 4995 = 14811$



23 $25 \times 45 = 1125$



24 $\frac{2}{9} + \frac{6}{9} = \frac{8}{9}$ (or equivalent)



Year 6 Arithmetic Practice Test

Answers



25	$40\% \text{ of } 1600 = 640$	☐ 1 mark
26	$13 \times 8.0 = 104$	☐ 1 mark
27	$\frac{12}{36} + \frac{8}{12} = \frac{36}{36} \text{ or } 1 \text{ (or equivalent)}$	☐ 1 mark
28	$1034 \div 22 = 47$	☐ 2 marks
29	$\frac{2}{11} \div 17 = \frac{2}{187} \text{ (or equivalent)}$	☐ 1 mark
30	$61 \times 1922 = 117242$	☐ 2 marks
31	$4 \frac{24}{32} + \frac{1}{8} = \frac{156}{32} \text{ or } 4 \frac{28}{32} \text{ (or equivalent)}$	☐ 1 mark
32	$1872 \div 36 = 52$	☐ 2 marks
33	$82\% \times 220 = 180.4$	☐ 1 mark
34	$\frac{3}{5} \times 18 = \frac{54}{5} \text{ or } 10 \frac{4}{5} \text{ (or equivalent)}$	☐ 1 mark
35	$45.60 \div 3 = 15.2$	☐ 1 mark
36	$10 + 11 \times 13 = 153$	☐ 1 mark

Year 6 Arithmetic Practice Test

Name: _____



1

$$1051 - 100 =$$



1 mark

2

$$602 + 70 =$$

[illegible]

1 mark

3

$$78 \div 1 =$$

[illegible]

1 mark

4

$311 - 9 =$

1 mark

5

$= 180 + 424$

1 mark

6

$42 \div 3 =$

1 mark

7	15882 + 4884 =																			
																				1 mark

8	= 660 + 50																			
																				1 mark

9	70 ÷ 5 =																			
																				1 mark

10	252 x 6 =																			
																				1 mark

11	68 x 3 =																			
																				1 mark

12	80 x 60 =																			
																				1 mark

13

$$10 \times 892 =$$

13

1 mark

14

$$2.004 + 1.21 =$$

14

1 mark

15

$$990 \div 6 =$$

15

1 mark

16

$27.600 + 54.53 =$

1 mark

17

$879.25 - 88.3 =$

1 mark

18

$892206 - 8999 =$

1 mark

$$4^2 + 50 =$$

19

[illegible]

--	--

1 mark

$$42 \div 1000 =$$

20

[illegible]

7

1 mark

$$9 - 2.88 =$$

21

--	--

1 mark

22

$$\square - 1326 = 5497$$

1 mark

23

$$96 \times 37 =$$

2 marks

24

$$\frac{2}{5} + \frac{3}{5} =$$

1 mark

25

$$30\% \text{ of } 5800 =$$

☐

1 mark

26

$$17 \times 5.4 =$$

☐

1 mark

27

$$\frac{3}{6} + \frac{12}{42} =$$

☐

1 mark

28

$$900 \div 25 =$$

28

2 marks

29

$$\frac{2}{3} \div 7 =$$

29

1 mark

30

$$22 \times 9572 =$$

30

2 marks

34

$$\frac{6}{12} \times 8 =$$

1 mark

35

$$79.40 \div 4 =$$

1 mark

36

$$6 - 12 \times 8 =$$

1 mark

Total:

Year 6 Arithmetic Practice Test

Answers



1 $1051 - 100 = 951$



2 $602 + 70 = 672$



3 $78 \div 1 = 78$



4 $311 - 9 = 302$



5 $604 = 180 + 424$



6 $42 \div 3 = 14$



7 $15882 + 4884 = 20766$



8 $710 = 660 + 50$



9 $70 \div 5 = 14$



10 $252 \times 6 = 1512$



11 $68 \times 3 = 204$



12 $80 \times 60 = 4800$



Year 6 Arithmetic Practice Test

Answers



13

$$10 \times 892 = 8920$$



14

$$2.004 + 1.21 = 3.214$$



15

$$990 \div 6 = 165$$



16

$$27.600 + 54.53 = 82.130$$



17

$$879.25 - 88.3 = 790.95$$



18

$$892206 - 8999 = 883207$$



19

$$4^2 + 50 = 66$$



20

$$42 \div 1000 = 0.042$$



21

$$9 - 2.88 = 6.12$$



22

$$6823 - 1326 = 5497$$



23

$$96 \times 37 = 3552$$



24

$$\frac{2}{5} + \frac{3}{5} = \frac{5}{5} \text{ or } 1 \text{ (or equivalent)}$$



Year 6 Arithmetic Practice Test

Answers



25	$30\% \text{ of } 5800 = 1740$	☐ 1 mark
26	$17 \times 5.4 = 91.8$	☐ 1 mark
27	$\frac{3}{6} + \frac{12}{42} = \frac{33}{42}$ (or equivalent)	☐ 1 mark
28	$900 \div 25 = 36$	☐ 2 marks
29	$\frac{2}{3} \div 7 = \frac{2}{21}$ (or equivalent)	☐ 1 mark
30	$22 \times 9572 = 210584$	☐ 2 marks
31	$1 \frac{3}{12} + \frac{24}{36} = \frac{69}{36}$ or $1 \frac{33}{36}$ (or equivalent)	☐ 1 mark
32	$2508 \div 33 = 76$	☐ 2 marks
33	$55\% \times 920 = 506$	☐ 1 mark
34	$\frac{6}{12} \times 8 = \frac{48}{12}$ or 4 (or equivalent)	☐ 1 mark
35	$79.40 \div 4 = 19.85$	☐ 1 mark
36	$6 - 12 \times 8 = -90$	☐ 1 mark

Year 6 Arithmetic Practice Test

Name: _____



1	9635 + 1000 =																			
																				1 mark

2	609 + 57 =																			
																				1 mark

3	78 ÷ 1 =																			
																				1 mark

4	$392 - 9 =$																				 1 mark

5	= 661 + 795																				 1 mark

6	$42 \div 3 =$																				 1 mark

7	86619 + 9569 =																				 1 mark

8	= 518 + 10																				 1 mark

9	112 ÷ 8 =																				 1 mark

10

$493 \times 4 =$

1 mark

11

$33 \times 8 =$

1 mark

12

$8100 \div 90 =$

1 mark

13	$1000 \times 718 =$																			
																				1 mark

14	$2.003 + 4.74 =$																			
																				1 mark

15	$4320 \div 9 =$																			
																				1 mark

16	39.814 + 41.37 =																			
																				1 mark

17	890.70 - 96.0 =																			
																				1 mark

18	402726 - 13999 =																			
																				1 mark

$$10^2 + 50 =$$

19

--	--



1 mark

$$8.9 \div 10 =$$

20

[illegible]

1 mark

$$7 - 3.23 =$$

21

11

1 mark

22

$$\boxed{} + 1405 = 6699$$

1 mark

23

$$35 \times 21 =$$

2 marks

24

$$\frac{5}{10} + \frac{9}{10} =$$

1 mark

25

$$30\% \text{ of } 9800 =$$

☐

1 mark

26

$$17 \times 5.6 =$$

☐

1 mark

27

$$\frac{7}{8} + \frac{8}{16} =$$

☐

1 mark

28

$$819 \div 21 =$$

28

2 marks

29

$$\frac{9}{10} \div 16 =$$

29

1 mark

30

$$95 \times 9744 =$$

30

2 marks

34

$$\frac{4}{5} \times 20 =$$

1 mark

35

$$72.90 \div 6 =$$

1 mark

36

$$32 - 20 \div 4 =$$

1 mark

Total:

Year 6 Arithmetic Practice Test

Answers



1 $9635 + 1000 = 10635$



2 $609 + 57 = 666$



3 $78 \div 1 = 78$



4 $392 - 9 = 383$



5 $1456 = 661 + 795$



6 $42 \div 3 = 14$



7 $86619 + 9569 = 96188$



8 $528 = 518 + 10$



9 $112 \div 8 = 14$



10 $493 \times 4 = 1972$



11 $33 \times 8 = 264$



12 $8100 \div 90 = 90$



Year 6 Arithmetic Practice Test

Answers



13 $1000 \times 718 = 718000$



14 $2.003 + 4.74 = 6.743$



15 $4320 \div 9 = 480$



16 $39.814 + 41.37 = 81.184$



17 $890.70 - 96.0 = 794.70$



18 $402726 - 13999 = 388727$



19 $10^2 + 50 = 150$



20 $8.9 \div 10 = 0.89$



21 $7 - 3.23 = 3.77$



22 $5294 + 1405 = 6699$



23 $35 \times 21 = 735$



24 $\frac{5}{10} + \frac{9}{10} = \frac{14}{10}$ or $1\frac{4}{10}$ (or equivalent)



Year 6 Arithmetic Practice Test

Answers



25	$30\% \text{ of } 9800 = 2940$	☐ 1 mark
26	$17 \times 5.6 = 95.2$	☐ 1 mark
27	$\frac{7}{8} + \frac{8}{16} = \frac{22}{16} \text{ or } 1 \frac{6}{16} \text{ (or equivalent)}$	☐ 1 mark
28	$819 \div 21 = 39$	☐ 2 marks
29	$\frac{9}{10} \div 16 = \frac{9}{160} \text{ (or equivalent)}$	☐ 1 mark
30	$95 \times 9744 = 925680$	☐ 2 marks
31	$3 \frac{18}{50} + \frac{9}{10} = \frac{213}{50} \text{ or } 4 \frac{13}{50} \text{ (or equivalent)}$	☐ 1 mark
32	$1360 \div 34 = 40$	☐ 2 marks
33	$68\% \times 400 = 272$	☐ 1 mark
34	$\frac{4}{5} \times 20 = \frac{80}{5} \text{ or } 16 \text{ (or equivalent)}$	☐ 1 mark
35	$72.90 \div 6 = 12.15$	☐ 1 mark
36	$32 - 20 \div 4 = 160$	☐ 1 mark

Year 6 Arithmetic Practice Test

Name: _____



1	10907 - 1000 =																			
																				1 mark

2	508 + 68 =																			
																				1 mark

3	78 ÷ 1 =																			
																				1 mark

4

$$475 - 9 =$$

4

1 mark

5

$$= 475 + 392$$

5

1 mark

6

$$64 \div 4 =$$

6

1 mark

7	41236 + 4944 =																				 1 mark

8	= 847 - 80																				 1 mark

9	96 ÷ 6 =																				 1 mark

10

$$415 \times 3 =$$

10

1 mark

11

$$97 \times 8 =$$

11

1 mark

12

$$30 \times 60 =$$

12

1 mark

13

$10 \times 816 =$

1 mark

14

$2.005 + 9.82 =$

1 mark

15

$1644 \div 4 =$

1 mark

16

$88.698 + 79.23 =$

1 mark

17

$599.63 - 75.8 =$

1 mark

18

$612155 - 13997 =$

1 mark

19

$12^2 + 50 =$

1 mark

20

$2 \div 100 =$

1 mark

21

$7 - 1.42 =$

1 mark

22

$$\square - 7423 = 2347$$

1 mark

23

$$81 \times 89 =$$

2 marks

24

$$\frac{3}{12} + \frac{7}{12} =$$

1 mark

25

$$20\% \text{ of } 5800 =$$

☐

1 mark

26

$$15 \times 3.6 =$$

☐

1 mark

27

$$\frac{8}{11} + \frac{6}{22} =$$

☐

1 mark

28

$$1404 \div 26 =$$

2 marks

29

$$\frac{7}{9} \div 13 =$$

1 mark

30

$$64 \times 3151 =$$

2 marks

34

$$\frac{1}{5} \times 25 =$$

☐

1 mark

35

$$122.08 \div 8 =$$

☐

1 mark

36

$$24 + 9 \div 3 =$$

☐

1 mark

Total:

Year 6 Arithmetic Practice Test

Answers



1 $10907 - 1000 = 9907$



2 $508 + 68 = 576$



3 $78 \div 1 = 78$



4 $475 - 9 = 466$



5 $867 = 475 + 392$



6 $64 \div 4 = 16$



7 $41236 + 4944 = 46180$



8 $767 = 847 - 80$



9 $96 \div 6 = 16$



10 $415 \times 3 = 1245$



11 $97 \times 8 = 776$



12 $30 \times 60 = 1800$



Year 6 Arithmetic Practice Test

Answers



13

$$10 \times 816 = 8160$$



14

$$2.005 + 9.82 = 11.825$$



15

$$1644 \div 4 = 411$$



16

$$88.698 + 79.23 = 167.928$$



17

$$599.63 - 75.8 = 523.83$$



18

$$612155 - 13997 = 598158$$



19

$$12^2 + 50 = 194$$



20

$$2 \div 100 = 0.02$$



21

$$7 - 1.42 = 5.58$$



22

$$9770 - 7423 = 2347$$



23

$$81 \times 89 = 7209$$



24

$$\frac{3}{12} + \frac{7}{12} = \frac{10}{12} \quad \text{(or equivalent)}$$



Year 6 Arithmetic Practice Test

Answers



25	$20\% \text{ of } 5800 = 1160$	☐ 1 mark
26	$15 \times 3.6 = 54$	☐ 1 mark
27	$\frac{8}{11} + \frac{6}{22} = \frac{22}{22} \text{ or } 1 \text{ (or equivalent)}$	☐ 1 mark
28	$1404 \div 26 = 54$	☐ 2 marks
29	$\frac{7}{9} \div 13 = \frac{7}{117} \text{ (or equivalent)}$	☐ 1 mark
30	$64 \times 3151 = 201664$	☐ 2 marks
31	$4 \frac{30}{36} + \frac{7}{9} = \frac{202}{36} \text{ or } 5 \frac{22}{36} \text{ (or equivalent)}$	☐ 1 mark
32	$1221 \div 33 = 37$	☐ 2 marks
33	$38\% \times 810 = 307.8$	☐ 1 mark
34	$\frac{1}{5} \times 25 = \frac{25}{5} \text{ or } 5 \text{ (or equivalent)}$	☐ 1 mark
35	$122.08 \div 8 = 15.26$	☐ 1 mark
36	$24 + 9 \div 3 = 27$	☐ 1 mark

Year 6 Arithmetic Practice Test

Name: _____



1	9322 + 1000 =																			
																				1 mark

2	907 + 80 =																			
																				1 mark

3	78 x 1 =																			
																				1 mark

4

$303 + 9 =$

4

1 mark

5

$= 731 + 802$

5

1 mark

6

$80 \div 5 =$

6

1 mark

7	83138 + 6946 =																				 1 mark

8	= 236 - 30																				 1 mark

9	48 ÷ 3 =																				 1 mark

10	$224 \times 4 =$																				 1 mark

11	$47 \times 8 =$																				 1 mark

12	$7200 \div 60 =$																				 1 mark

13

$10 \times 374 =$

1 mark

14

$5.007 + 1.86 =$

1 mark

15

$1980 \div 9 =$

1 mark

16

$84.560 + 62.52 =$

1 mark

17

$255.95 - 88.8 =$

1 mark

18

$499623 - 9997 =$

1 mark

$$5^2 + 40 =$$

19

--	--



1 mark

$$9.1 \div 100 =$$

20

[illegible]

1 mark

$$6 - 2.22 =$$

21

11

1 mark

22

$$8774 + \boxed{} = 15358$$

1 mark

23

$$74 \times 27 =$$

2 marks

24

$$\frac{7}{10} + \frac{2}{10} =$$

1 mark

25

$$40\% \text{ of } 1200 =$$

1 mark

26

$$19 \times 8.6 =$$

1 mark

27

$$\frac{30}{56} + \frac{3}{8} =$$

1 mark

28

$$1496 \div 34 =$$

28

2 marks

29

$$\frac{4}{11} \div 13 =$$

29

1 mark

30

$$39 \times 6348 =$$

30

2 marks

34

$$\frac{1}{4} \times 14 =$$

1 mark

35

$$106.75 \div 7 =$$

1 mark

36

$$6 - 12 \times 19 =$$

1 mark

Total:

Year 6 Arithmetic Practice Test

Answers



1 $9322 + 1000 = 10322$



2 $907 + 80 = 987$



3 $78 \times 1 = 78$



4 $303 + 9 = 312$



5 $1533 = 731 + 802$



6 $80 \div 5 = 16$



7 $83138 + 6946 = 90084$



8 $206 = 236 - 30$



9 $48 \div 3 = 16$



10 $224 \times 4 = 896$



11 $47 \times 8 = 376$



12 $7200 \div 60 = 120$



Year 6 Arithmetic Practice Test

Answers



13 $10 \times 374 = 3740$



14 $5.007 + 1.86 = 6.867$



15 $1980 \div 9 = 220$



16 $84.560 + 62.52 = 147.080$



17 $255.95 - 88.8 = 167.15$



18 $499623 - 9997 = 489626$



19 $5^2 + 40 = 65$



20 $9.1 \div 100 = 0.091$



21 $6 - 2.22 = 3.78$



22 $8774 + 6584 = 15358$



23 $74 \times 27 = 1998$



24 $\frac{7}{10} + \frac{2}{10} = \frac{9}{10}$ (or equivalent)



Year 6 Arithmetic Practice Test

Answers

**25**

$$40\% \text{ of } 1200 = 480$$

**26**

$$19 \times 8.6 = 163.4$$

**27**

$$\frac{30}{56} + \frac{3}{8} = \frac{51}{56} \quad (\text{or equivalent})$$

**28**

$$1496 \div 34 = 44$$

**29**

$$\frac{4}{11} \div 13 = \frac{4}{143} \quad (\text{or equivalent})$$

**30**

$$39 \times 6348 = 247572$$

**31**

$$1 \frac{49}{66} - \frac{9}{11} = \frac{61}{66} \quad (\text{or equivalent})$$

**32**

$$3420 \div 38 = 90$$

**33**

$$50\% \times 110 = 55$$

**34**

$$\frac{1}{4} \times 14 = \frac{14}{4} \text{ or } 3 \frac{2}{4} \quad (\text{or equivalent})$$

**35**

$$106.75 \div 7 = 15.25$$

**36**

$$6 - 12 \times 19 = -222$$

