10.4 Arithmetic Practice Paper: 30-minute Pack

Calculators not allowed · about 30 minutes

Total Marks

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 2/8 + 3/4 =

Answer: ___

(2)

2 1.7 x 0.8 =

Answer: ___

(1)

3 66 divided by 5 =

Answer: ___

(1)

4 1752 divided by 6 =

Answer: ___

(1)

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5 (8 + 11) x 5 - 5 =

Answer: ___

(1)

---

6 1/6 x 7 =

Answer: ___

(1)

---

7 3/5 + 4/5 =

Answer: ___

(2)

---

8 4/8 x 1/8 =

Answer: ___

(1)

---

9 5 1/2 + 1 2/8 =

Answer: ___

(2)

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10 92.24 - 2.97 =

Answer: ___

(1)

---

11 6227 x 35 =

Answer: ___

(2)

---

12 3/5 + 1/10

(1)

---

13 529 + 543 + 852 =

Answer: ___

(1)

---

14 10% of 132 =

Answer: ___

(1)

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15 77.49 + 1.25 =

Answer: ___

(1)

---

16 80660 - 55741 =

Answer: ___

(1)

---

17 252 + 245 + 882 =

Answer: ___

(1)

---

18 79.30 - 0.56 =

Answer: ___

(1)

---

19 7 x (5 - 1) + 2 squared =

Answer: ___

(2)

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Mark scheme · 10.4 Arithmetic Practice Paper: 30-minute Pack

A correct answer earns full marks unless the question asks for working, a method, proof or explanation.

Question 1

method seen	M1
1 cao	A1

Answer: **1**

Question 2

1.36 cao	B1

Answer: **1.36**

Question 3

13.2 cao	B1

Answer: **13.2**

Question 4

292 cao	B1

Answer: **292**

Question 5

90 cao	B1

Answer: **90**

Question 6

1 1/6 or 7/6 cao	B1

Answer: **1 1/6**

Question 7

method seen	M1
1 2/5 or 7/5 cao	A1

Answer: **1 2/5**

Question 8

1/16 cao	B1

Answer: **1/16**

Question 9

method seen	M1
6 3/4 or 27/4 cao	A1

Answer: **6 3/4**

Question 10

89.27 cao	B1

Answer: **89.27**

Question 11

uses a formal written method with not more than one arithmetic error	M1
217945 cao	A1

Answer: **217945**

Question 12

7/10 cao	B1

Answer: **7/10**

Question 13

1924 cao	B1

Answer: **1924**

Question 14

13.2 cao	B1

Answer: **13.2**

Question 15

78.74 cao	B1

Answer: **78.74**

Question 16

24919 cao	B1

Answer: **24919**

Question 17

1379 cao	B1

Answer: **1379**

Question 18

78.74 cao	B1

Answer: **78.74**

Question 19

method seen	M1
32 cao	A1

Answer: **32**

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