10.2-2 Arithmetic Practice Paper 2: 30-minute Pack

Calculators not allowed · about 30 minutes

Total Marks

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 8 x (2 - 1) + 7 squared =

Answer: ___

(2)

---

2 339.6 divided by 4 =

Answer: ___

(1)

---

3 1/2 + 3/4 =

Answer: ___

(2)

---

4 92.2 x 4 =

Answer: ___

(1)

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5 66.01 - 4.69 =

Answer: ___

(1)

---

6 1/2 + 1/2 =

Answer: ___

(1)

---

7 3/8 x 3/6 =

Answer: ___

(2)

---

8 3/5 divided by 4 =

Answer: ___

(1)

---

9 5/6 + 9/12 =

Answer: ___

(2)

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10 816 divided by 8 =

Answer: ___

(1)

---

11 15% of 1160 =

Answer: ___

(1)

---

12 0.7 x 100 =

(1)

---

13 7 - 6 =

Answer: ___

(1)

---

14 17.7 x 8 =

Answer: ___

(1)

---

15 35% of 1020 =

Answer: ___

(1)

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16 971 + 826 + 359 =

Answer: ___

(1)

---

17 38.3 x 8 =

Answer: ___

(1)

---

18 211.2 divided by 8 =

Answer: ___

(1)

---

19 4 1/3 + 2 4/6 =

Answer: ___

(2)

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Mark scheme · 10.2-2 Arithmetic Practice Paper 2: 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**
57 cao — **A1**
Answer: **57**

Question 2

84.9 cao — **B1**
Answer: **84.9**

Question 3

method seen — **M1**
1 1/4 or 5/4 cao — **A1**
Answer: **1 1/4**

Question 4

368.8 cao — **B1**
Answer: **368.8**

Question 5

61.32 cao — **B1**
Answer: **61.32**

Question 6

1 cao — **B1**
Answer: **1**

Question 7

method seen — **M1**
3/16 cao — **A1**
Answer: **3/16**

Question 8

3/20 cao — **B1**
Answer: **3/20**

Question 9

method seen — **M1**
1 7/12 or 19/12 cao — **A1**
Answer: **1 7/12**

Question 10

102 cao — **B1**
Answer: **102**

Question 11

174 cao — **B1**
Answer: **174**

Question 12

70 — **B1**
Answer: **70**
[5C6]
[5C6]

Question 13

1 cao — **B1**
Answer: **1**

Question 14

141.6 cao — **B1**
Answer: **141.6**

Question 15

357 cao — **B1**
Answer: **357**

Question 16

2156 cao — **B1**
Answer: **2156**

Question 17

306.4 cao — **B1**
Answer: **306.4**

Question 18

26.4 cao — **B1**
Answer: **26.4**

Question 19

method seen — **M1**
7 cao — **A1**
Answer: **7**

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