

Answers

1 Number

1.1 Calculations

Purposeful practice 1

- 1 16 2 16 3 40 4 24
5 0 6 0 7 16 8 16
9 16 10 8 11 4 12 2

Purposeful practice 2

- 1 5 2 8 3 5 4 12.5 5 5 6 5

Purposeful practice 3

- 1 $33 \div 3 = 11$ 2 $\sqrt[3]{133} = 11$ 3 $\sqrt[3]{1334 - 3} = 11$
4 $\sqrt[3]{2744 - 3} = 11$ 5 $\sqrt[3]{\frac{3693}{3}} = 11$ 6 $\sqrt[3]{\frac{3693 \times 11}{3}} = 11$

Problem-solving practice

- 1 Students' own answers, for example, $(7 + 2 + 3) \times 4 = 5$.
2 $7 + 5 \times (3 + 8) = 62$.
3 Students' own answers, for example,

-3	2	1
4	0	-4
-1	-2	3

- 4 Pole C is 6 m long.

$$5 \frac{2 \times (11 - 7)}{8} = 1 \text{ or } \frac{2 \times (11 - 7)}{1} = 8$$

- 6 Sarah is incorrect. To find the cost of 80 tins of paint, she needs to calculate $80 \times £4 = £320$.

- 7 Students' own answers, for example,
 $(6 - 5) \times (4 - 3) = 1$ $(6 - 5) \times (4 - 3) = 1$
 $(6 - 4) \times (5 - 3) = 1$

Exam practice

- 1 £316 2 38

1.2 Decimal numbers

Purposeful practice 1

- 1 300 2 30 3 3 4 0.3 5 0.03 6 0.03
7 3 8 30 9 300 10 30 11 3 12 0.3

Purposeful practice 2

- 1 3 2 5 3 2 4 5 5 4 6 10 7 4
8 10 9 1 10 1.6 11 1 12 10 13 100 14 100
15 25 16 25 17 2.5 18 2

Purposeful practice 3

- 1 3.5 2 3.5 3 3.5 4 11.5 5 0.5
6 3.8 7 3.9 8 4.0 9 11.0 10 1.0
11 0.1 12 0.5 13 9.8 14 9.1 15 20.0

Problem-solving practice

- 1 a £4.67 b £0.47 (rounded) 2 a 3.849 b 3.75
3 Calculations C and D
4 Students' own answers, for example, $10 \times 0.5 = 5$
5 £203.75 6 No, he only has 15 kg of flour.
7 20 packs 8 £6.40

Exam practice

- 1 4.2 2 212.5

1.3 Place value

Purposeful practice 1

- 1 100 2 200 3 1000 4 1000 5 1 6 0.1
7 0.001 8 0.002 9 0.0017 10 0.0011 11 0.0010 12 3.0

Purposeful practice 2

- 1 20 000 2 20 3 1 4 500 5 1200
6 500 7 4000 8 1200 9 300

Purposeful practice 3

- 1 a 8040 b 270 c 80.4 d 2.7
e 270 f 27 g 27 h 2.7
2 a 205 b 354 c 236 d 300

Problem-solving practice

- 1 a £500 a month
b Yes, he will save £5000 which is greater than £5775.
2 a No, an estimate of five times their yearly earnings is £180 000.
b It is an underestimate, because Carrie and Ajan's earnings were rounded down.
3 a 12 ounces
b It is an underestimate, because both values were rounded down.
c The estimated weight will increase to 15 because 4.7 rounds up to 5.
4 Students' own answers, for example, 0.54×8.7
5 Sam should have found $400 \div 60$ and then divided by 0.5 or multiplied by 2.
6 Approximately 20 minutes

Exam practice

- 1 $\frac{200}{2^2 + 4} = \frac{200}{16 + 4} = \frac{200}{20} = 10$
Billy's answer is correct.
2 90

1.4 Factors and multiples

Purposeful practice 1

- 1 a 20, 22, 24, 26, 28, 30 b 21, 24, 27, 30
c 20, 25, 30 d 21, 28 e 22 f 23, 29
2 31, 37 3 41, 43, 47

Purposeful practice 2

- 1 a 1, 2, 3, 6 b 1, 5 c 1, 2, 3, 5, 6, 10, 15, 30
d 1, 2, 3, 4, 5, 6, 10, 12, 15, 20, 30, 60
e 1, 3, 5, 9, 15, 45
2 a 6, 12, 18, 24, 30 b 5, 10, 15, 20, 25
c 30, 60, 90, 120, 150 d 60, 120, 180, 240, 300
e 45, 90, 135, 180, 225

Purposeful practice 3

- 1 a 15 b 6 c 30 d 1 e 15
2 a 90 b 30 c 60 d 30 e 180

Problem-solving practice

- 1 Students' own answers, for example, 6 and 12.
There is more than one possible answer.
2 30 and 40, or 10 and 120.
3 Students' own answers, for example,
 $45 \div 6 = 7.5$. This is not an integer, therefore 6 is not a factor of 45.
4 Tom is wrong because 2 is a prime number and $2^2 = 4$, which is not odd.
5 Students' own answers, for example,
 $254 \div 8 = 31.75$. This is not an integer, therefore 8 is not a factor of 254.
6 $678 \div 3 = 226$. This is an integer, therefore 678 is a multiple of 3.
7 9:00 am 8 £73 9 Paul is 30; Lucia is 45. 10 10 boxes

Exam practice

- 1 a 24 b 2, 17
2 Students' own answers, for example, 5 and 7.

1.5 Squares, cubes and roots

Purposeful practice 1

- 1 4 2 9 3 16 4 4 5 9 6 -9 7 16
8 8 9 27 10 64 11 -8 12 -27 13 -64 14 -64

Answers For Pearson Math Book

Liyong Dong



Answers For Pearson Math Book:

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Vindiciae Ignatiana William Cureton, 1846

Your Answers to Education Questions Ronald W. Holmes, 2014-02-17 Through empirical research this book provides educators and other followers of The Holmes Education Post with the solutions to education questions in our educational institutions These solutions include 30 articles on some of our latest interventions to address challenges plaguing our institutions

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