

Year 5 Homework Answer

Module 11: Trading problems

1.

\$9.10	\$60.70	\$16.70
\$78.20	\$99.30	\$38.90
\$126.70	\$199.00	\$314.60
\$91.40	\$248.40	\$342.40

2.

\$33	\$85	\$129
\$40	\$90	\$115
\$172	\$272	\$448

3.

\$0.24	\$0.84	\$1.98
\$4	\$6.72	\$16.9
\$73.91	\$56.25	\$49
\$194.94	\$285.66	\$302.58

4.

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5.

Bun: save \$1.24

Noodle: save \$2.45

Burger and drink: save \$1.49

Pizza: save \$0.51

Taco: save \$0.5

Drumstick: \$0.77

6.

Animal Crossing: save \$30

The Legend of Zelda: save \$75

Mario Kart: save \$11

Pac-Man: save \$44

7.

a) 3 mandarins for \$2

b) 4 tennis bats for \$150

c) 4 books for \$16

d) 1 bag of chip for \$1.75

e) 6 film tickets for \$70

f) 200 grams hot chocolate for \$2

g) 9 lollipops for \$4.50

h) 4 markers for \$12

8.

a) \$32

b) \$500

c) \$3.5

d) \$29.7

e) \$99

f) \$82.25

g) \$36

h) \$39

9.

\$1425

10.

\$180

11.

\$960

12.

80 stickers for \$14.5 is better value for money

13.

4 ice creams for \$14.80 is better value for money

14.

3 kg for \$10.5 is better value for money

15.

\$149.04

16.

\$3.8

17.

\$163.18

18.

25%

19.

$$56 + 24 = \$80$$

$$\frac{24}{80} = \frac{3}{10} = 30\% \text{ off}$$

20.

16%

21.

Cotton cap: \$17

Glasses: \$28.5

Shoes: \$72.25

Work suits: \$72

Sewing set: \$114