

WRITTEN PRACTICE ANSWERS

1 \$1.44

2 500 pounds

3 1, 2, 4

4 13, 17, 19

5 $\frac{3}{3}$; sample: since $3 \times 3 = 9$ and $3 \times 4 = 12$, I used the fraction $\frac{3}{3}$.

6 $\frac{3}{6}$, $\frac{4}{6}$, $1\frac{1}{6}$

7 2 factors; sample: all prime numbers only have 1 and itself as factors.

8 $\frac{3}{8}$, $\frac{6}{12}$, $\frac{4}{6}$, $\frac{5}{6}$, $\frac{7}{7}$

9 220 yards

10 42 mm

11 \$24.16

 \overrightarrow{MB}

12 5.105

13 \$11.88

14 \$108.42

15 \$12.72

16 64

17 7

18 $52\frac{1}{7}$

19 $\frac{9}{16}$

20 $\frac{9}{4}$ (or $2\frac{1}{4}$)

21 30

22 $5\frac{1}{3}$

23 $4\frac{4}{5}$

24 0

25 1:10 a.m.

26 2

27 $(1 \times 10^8) + (5 \times 10^7)$ km

28 geometric, 32, 64

29 $\frac{1}{2}$

30 $\frac{8}{10}$; $\frac{80}{100}$