

Multiplication and Division with Decimals

DIRECTIONS: Choose the best answer.

1. Triplets Brad, Chad, and Tad received a birthday card from their grandmother. She included a check for \$46.75 and told them that each of them should get the same amount after the check is cashed. How much will each boy get if they divide the check equally?

(A) \$15.00
(B) \$15.15
 (C) \$15.25
(D) \$15.50

$$3 \overline{) 46.75}$$

2. Keisha and Darlene split a pizza. The pizza cost \$18.98. If they both chipped in the same amount to pay for the pizza, how much did each one contribute?

(A) \$9.49
(B) \$9.50
(C) \$8.49
(D) \$8.50

$$2 \overline{) 18.98}$$

3. Randy bought five boxes of his favorite cereal—Sugar Spazzers—at the grocery store. The total cost of the five boxes was \$18.65. How much does one box of Sugar Spazzers cost?

(A) \$5.73
(B) \$4.72
(C) \$3.93
 (D) \$3.73

$$5 \overline{) 18.65}$$

4. Isaiah bought 2.5 gallons of gasoline for his lawn mower. He paid \$4.95 for the 2.5 gallons. How much would one gallon of gasoline have cost him?

(A) \$1.98
(B) \$1.58
(C) \$2.63
(D) \$1.95

$$2.5 \overline{) 4.95}$$

5. Jamie made \$12.75 for three hours of babysitting last Saturday evening. How much was she paid per hour?

(A) \$3.75
(B) \$4.00
 (C) \$4.25
(D) \$4.55

$$3 \overline{) 12.75}$$

6. The total purchase price of Barbara's DVD player was \$180.65. If she makes five equal payments to the store to buy the DVD player, what will be the amount of each payment?

(F) \$30.11
 (G) \$36.13
(H) \$60.22
(J) \$66.13

$$5 \overline{) 180.65}$$