



Percent reduction of a number (10% multiples) - Concept Intro

1 If a 10% discount makes a total of \$63, what total would a 40% discount make?

~~\$70~~ -10%
\$63 (- \$7)

~~\$70~~ -40%
\$?

A 40 B 38 C 23

D 42 E 27 F 32

2 If a 10% discount makes a total of \$36, what total would a 80% discount make?

~~\$40~~ -10%
\$36 (- \$4)

~~\$40~~ -80%
\$?

A 4 B 8 C 11

D 12 E 7 F 10

3 If a 10% discount makes a total of \$18, what total would a 60% discount make?

~~\$20~~ -10%
\$18 (- \$2)

~~\$20~~ -60%
\$?

A 5 B 6 C 9

D 8 E 12 F 10

4 If a 10% discount makes a total of \$81, what total would a 50% discount make?

~~\$90~~ -10%
\$81 (- \$9)

~~\$90~~ -50%
\$?

A 65 B 27 C 45

D 38 E 56 F 29

5 If a 10% discount makes a total of \$63, what total would a 90% discount make?

~~\$70~~ -10%
\$63 (- \$7)

~~\$70~~ -90%
\$?

A 8 B 6 C 4

D 7 E 5 F 9

6 If a 10% discount makes a total of \$54, what total would a 60% discount make?

~~\$60~~ -10%
\$54 (- \$6)

~~\$60~~ -60%
\$?

A 24 B 14 C 34

D 18 E 25 F 20

7 If a 10% discount makes a total of \$36, what total would a 40% discount make?

~~\$40~~ -10%
\$36 (- \$4)

~~\$40~~ -40%
\$?

A 14 B 22 C 28

D 30 E 26 F 24

8 If a 10% discount makes a total of \$36, what total would a 60% discount make?

~~\$40~~ -10%
\$36 (- \$4)

~~\$40~~ -60%
\$?

A 19 B 16 C 14

D 18 E 13 F 23