

How Well Do You Know Percent?

*Acc
Very
challenging!
You will
have
questions --
do your
best!*

Do you think you know all about percent? Here's a chance for you to find out. Select the answer from the list for each question that you feel is correct. Circle your choice. Your time is limited to 15 minutes.

- 6 is 50% more than what number?
(a) 9 (b) 3 (c) 4 (d) 12 (e) Answer is not listed.
- 60% less than what number is 8?
(a) 10 (b) 16 (c) 48 (d) 20 (e) Answer is not listed.
- 25 is what percent more than 10?
(a) 50% (b) 150% (c) 200% (d) 250% (e) Answer is not listed.
- This and that and half of this and that is what percent of this and that?
(a) 150% (b) 50% (c) 100% (d) 0% (e) Answer is not listed.
- 12 is 20% more than 50% of what number?
(a) 8 (b) 12 (c) 20 (d) 28 (e) Answer is not listed.
- 50% more than 40% of what number is 12?
(a) 10 (b) $12\frac{1}{2}$ (c) 25 (d) 50 (e) Answer is not listed.
- 50% of 16 is 20% less than half of what number?
(a) 24 (b) 20 (c) 40 (d) 64 (e) Answer is not listed.
- 15 is what percent more than 25% of 20?
(a) 50% (b) 75% (c) 100% (d) 200% (e) Answer is not listed.
- If an advance from 10 to 20 is a gain of 100%, what percent loss is a decline from 20 to 10?
(a) 50% (b) 100% (c) 200% (d) $33\frac{1}{3}\%$ (e) Answer is not listed.
- If a drop from 40 to 10 is a loss of 75%, what is the percent gain from 10 to 40?
(a) 30% (b) 75% (c) 200% (d) 400% (e) Answer is not listed.

Scores:

0-1, Very Bitter	2-3, Bitter
4-5, Almost Bitter	6-7, Almost Sweet
8-9, Sweet	10, Very Sweet

