



Hello. Here are four sets of questions for really brainy people only. Answer the first part (a) and use your brains to quickly do the other five parts (b, c, d, e and f).

1.

a. $8 + 7 =$

b. $80 + 70 =$

c. $800 + 700 =$

d. $18 + 7 =$

e. $18 + 17 =$

f. $48 + 37 =$

2.

a. $9 - 3 =$

b. $90 - 30 =$

c. $900 - 300 =$

d. $19 - 3 =$

e. $39 - 23 =$

f. $59 - 23 =$

3.

a. $8 \times 5 =$

b. $80 \times 5 =$

c. $8 \times 50 =$

d. $400 \div 8 =$

e. $400 \div 5 =$

f. $400 \div 50 =$

4.

a. $11 \times 6 =$

b. $110 \times 6 =$

c. $11 \times 60 =$

d. $66 \div 11 =$

e. $660 \div 11 =$

f. $660 \div 6 =$



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1.

a. $9 + 5 =$

b. $90 + 50 =$

c. $900 + 500 =$

d. $19 + 15 =$

e. $29 + 25 =$

f. $49 + 35 =$

2.

a. $12 - 5 =$

b. $120 - 50 =$

c. $220 - 50 =$

d. $22 - 15 =$

e. $52 - 35 =$

f. $72 - 35 =$

3.

a. $9 \times 4 =$

b. $90 \times 4 =$

c. $9 \times 40 =$

d. $360 \div 9 =$

e. $360 \div 4 =$

f. $360 \div 40 =$

4.

a. $12 \times 3 =$

b. $120 \times 3 =$

c. $12 \times 30 =$

d. $360 \div 12 =$

e. $360 \div 3 =$

f. $360 \div 30 =$



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1.

a. $7 + 6 =$

b. $70 + 60 =$

c. $700 + 600 =$

d. $17 + 16 =$

e. $37 + 16 =$

f. $47 + 36 =$

2.

a. $11 - 4 =$

b. $110 - 40 =$

c. $1100 - 400 =$

d. $110 - 50 =$

e. $120 - 50 =$

f. $111 - 4 =$

3.

a. $12 \times 6 =$

b. $12 \times 60 =$

c. $120 \times 6 =$

d. $120 \div 6 =$

e. $120 \div 20 =$

f. $140 \div 20 =$

4.

a. $9 \times 8 =$

b. $90 \times 80 =$

c. $900 \times 8 =$

d. $72 \div 8 =$

e. $720 \div 8 =$

f. $720 \div 9 =$



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1.

a. $12 + 8 =$

b. $120 + 80 =$

c. $420 + 80 =$

d. $1200 + 800 =$

e. $22 + 18 =$

f. $52 + 18 =$

2.

a. $12 - 7 =$

b. $120 - 70 =$

c. $120 - 50 =$

d. $220 - 70 =$

e. $1200 - 700 =$

f. $1200 - 500 =$

3.

a. $12 \times 9 =$

b. $12 \times 90 =$

c. $120 \times 9 =$

d. $108 \div 9 =$

e. $108 \div 12 =$

f. $1080 \div 120 =$

4.

a. $8 \times 9 =$

b. $80 \times 9 =$

c. $80 \times 90 =$

d. $72 \div 9 =$

e. $720 \div 9 =$

f. $720 \div 8 =$

Answers

Page 1

1. a. 15 b. 150 c. 1500 d. 25 e. 35 f. 85
2. a. 6 b. 60 c. 600 d. 16 e. 16 f. 36
3. a. 40 b. 400 c. 400 d. 50 e. 80 f. 8
4. a. 66 b. 660 c. 660 d. 6 e. 60 f. 110

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1. a. 14 b. 140 c. 1400 d. 34 e. 54 f. 84
2. a. 7 b. 70 c. 170 d. 7 e. 17 f. 37
3. a. 36 b. 360 c. 360 d. 40 e. 90 f. 9
4. a. 36 b. 360 c. 360 d. 30 e. 120 f. 12

Page 3

1. a. 13 b. 130 c. 1300 d. 33 e. 53 f. 83
2. a. 7 b. 70 c. 700 d. 60 e. 70 f. 107
3. a. 72 b. 720 c. 720 d. 20 e. 6 f. 7
4. a. 72 b. 7200 c. 7200 d. 9 e. 90 f. 80

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1. a. 20 b. 200 c. 500 d. 2000 e. 40 f. 70
2. a. 5 b. 50 c. 70 d. 150 e. 500 f. 700
3. a. 108 b. 1080 c. 1080 d. 12 e. 9 f. 9
4. a. 72 b. 720 c. 7200 d. 8 e. 80 f. 90