

Evaluate expressions with multiplication and division

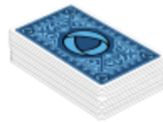
1

5 players each have 3 cards in their hand. How many total cards?



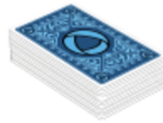
5 players 3 each

A



14 cards

B



15 cards

2

What division shows how many chairs would have 32 legs total?



A

$$32 \div 4$$

B

$$4 \div 32$$

4

Figure out the answer by using the correct order of operations

$$16 - 4 \times 2 = ?$$

A

11

B

15

C

7

D

8

E

12

F

0

3

What division shows how many clovers would have 6 leaves total?



6



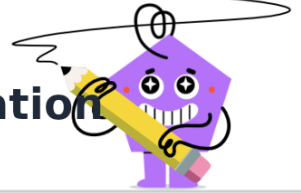
3

A

$$6 \overline{)3}$$

B

$$3 \overline{)6}$$



Evaluate expressions with multiplication and division

5

Figure out the answer by using the correct order of operations

$$23 - 2 \times 5 - 6 = ?$$

A 7	B 16	C 12
D 6	E 10	F 46

6

What do the rules for Order of Operations tell us about how to solve this equation?

$$(9 \div 4) \times 6 = ?$$

A Division is highest priority
B Brackets are highest priority, calculate inside them first.
C All operations are the same priority, calculate left to right.
D Multiplication is highest priority

7

Figure out the answer by using the correct order of operations

$$7 + 8 \div 4 + 18 \div 6 = ?$$

A 21	B 13	C 18
D 1	E 12	F 0

8

Figure out the answer by using the correct order of operations

$$(3 + 25) \div 4 + 5 \times 2 = ?$$

A 17	B 8	C 9
D 5	E 10	F 18

9

Figure out the answer by using the correct order of operations

$$(7 + 5) \div 6 + 4 = ?$$

A 0	B 8	C 6
D 9	E 10	F 4

10

Figure out the answer by using the correct order of operations

$$7 + 10 \div 5 + 24 \div 6 = ?$$

A 8	B 12	C 3
D 4	E 13	F 0

11

Figure out the answer by using the correct order of operations

$$(7 + 17) \div 6 + 3 \times 2 = ?$$

A 1	B 19	C 10
D 3	E 7	F 4

12

Figure out the answer by using the correct order of operations

$$27 \div (5 - 4) \div 3 = ?$$

A 11	B 3	C 9
D 12	E 2	F 0